BUREAU OF NAVIGATION

RADIO SERVICE



# AMATEUR RADIO STATIONS OF THE UNITED STATES

**EDITION JUNE 30, 1922** 



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<sup>&</sup>lt;sup>1</sup> The work of this district is being handled by the radio inspector, customhouse, Baltimore, Md.

#### NOTES.

This publication contains a complete list of amateur radio stations of the United States and a complete list of special land stations. A list of commercial and Government radio stations of the United States is printed separately, copies of which, for official use, may be secured on application to the Bureau of Navigation, Department of Commerce, or, for unofficial use, the Superintendent of Documents, Government Printing Office, Washington, D. C., at a nominal cost.

Supplements, under the title "Radio Service Bulletin," are issued monthly and distributed to the United States officers engaged in or concerned with the enforcement of the radio laws for their guidance and instruction, and to those concerned with the operation of Government and commercial radio stations for their information.

Amendments to or changes in the Radio Laws and Regulations of the United States are printed in this Bulletin in such a manner that they may be clipped and pasted in their proper places in that publication.

Items of general interest concerning the enforcement of the radio laws are printed in the Bulletin from time to time as occasion warrants.

Copies of this Bulletin may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents per copy or 25 cents per year.

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# AMATEUR RADIO STATIONS OF THE UNITED STATES.

#### FIRST DISTRICT.

[Headquarters: Customhouse, Boston, Mass. The first district comprises the States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.]

#### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power
1 10	1199		Watts
1AA	W. E. Heckman	119 Windemere Road, Auburndale, Mass	1,00
1AAA	Alden G. Reed	8 Stevens St., Winchester, Mass	2
1AAB	Leroy M. Jordan	36 Glen Road, Winchester, Mass	2
1AAC	Everett H. Gibbs	132 Franklin St., Framingham, Mass	1,00
1AAD	James A. Robertson	35 Lincoln St., Framingham, Mass	1,00
IAAE	Ralph W. Jennings	6 Herbert St., Lynn, Mass. 641 Huntington Ave., Boston, Mass.	25
IAAF	Charles Pendergrast, jr	641 Huntington Ave., Boston, Mass	2
1AAG	Robert S. Quimby	1 Shumway Circle, Wakefield, Mass	. 1
1AAH	Clifford A. Kunz	9 Harris Ave., Jamaica Plain, Mass. 31 Central Ave., Hyde Park, Mass.	10
1AAI	Rufus L. Briggs	31 Central Ave., Hyde Park, Mass	. 1
1AAJ	Frank W. Morley	139 Beacon St., Hyde Park, Mass	2
1AAK	Joseph L. Vogel	35 Norton St., Hyde Park, Mass	2
1AAL	Leonard M. Donahue	Richmond, Vt	2
IAAM	Isac Goldstein	36 Oswego St., Boston, Mass	10
IAAN	Harold P. Hatch	150 School St., Everett, Mass	
IAAO	Reginald F. Chase Edward F. Ekberg	29 Bradlee St., Dorcheaster, Mass	1
IAAP	Herman J. Mistler	1162 Washington St., Lanesville, Mass	1
IAAQ IAAR	Daniel F. Collier	9 Conant St., Roxbury, Mass	10
IAAS	John F. Deacon	33 Pope St., Newport, R. I.	20
1AAT	Robert W. Carder	23 Chardon Road, West Medford, Mass.	2
IAAU	Alpha A. Learned	76 Camp St., Providence, R. I.	50
1AAV	J. Stedman Ward	253 Spring St Newport R I	
IAAW	Kenneth Sanders	353 Spring St., Newport, R. I West Main St., Georgetown, Mass.	1
IAAX	Harold E. Davis	796 Noble Ave., Bridgeport, Conn	1
IAAY	Philip L. Bascome	77 Academy St., Fitchburg, Mass	i
1AAZ	Guy I. Bonham	77 Academy St., Fitchburg, Mass 194 Park Road, West Hartford, Conn	2
1AB	Henry M. Lane	27 Linnaean St., Cambridge, Mass	23
1ABA	Harold S. Moffett	3 Pease Ave., Monson, Mass.	-
1ABB	Sherman E. Whiting	2010 Park Ave., Bridgeport, Conn	1,00
1ABC	Arthur Z. Smith	200 Park Ave., Woonsocket, R. I	-, -
1ABD	Everett T. Ballou	35 W. Main St., Ware, Mass	
1ABE	Charles H. Wiley (portable)	97 Evergreen Ave., Hartford, Conn	
IABF	Charles P. Boynton	329 Greenwich Ave., New Haven, Conn	
1ABG	John C. Manoog	111 Chandler St., Worcester, Mass	1
1ABH	Wesley J. Brigham	50 Hall Ave., West Somerville, Mass	1
1ABI	Raymond H. Fiedler	70 Sargent Street, Lawrence, Mass	2
1ABJ	Philip L. Stevens	27 Shepley St., Auburn, Me	2
1ABK	William J. Smith	South Westport, Mass	
IABL	Philip H. Steinmetz	52 Willard Ave., Springfield, Mass	1
1ABM	Henry F. Kulikowski (port-		
1ABN	able) Russell MacComiskey	483 Main St., Ansonia, Conn 82 Main Street, Leominster, Mass	
1ABO	Lawrence D. Pritchard	253 South St., Pittsfield, Mass.	
IABP	Charles G. Spalding	6 Court St., Windsor, Vt.	1
1ABQ	Arthur C. Seelye	66 William St., Worcester, Mass.	1
1ABR	Earl B. Whittemore	16 Mechanic St., Bath, Me.	10
1ABS	Herman J. Greenberg	363 Washington St., Hartford, Conn.	1
IABT	Clarence W. Nardreau	8 Barclay St., Worcester, Mass.	
1ABU	Nicholas T. Young	397 Prospect Ave., Hartford, Conn	
IABV	Lawrence W. Colby	62 Long Beach, Gloucester, Mass	
1ABW	Graham R. Hall	209 Lippitt St., Providence, R. I	1 3
1ABX	William E. Dickson	59 Hamden Circle, Wollaston, Mass	1,0
1ABY	Harold E. Powers	165 Pond Road, Leominster, Mass	
1ABZ	Howard W. Hotchkiss	66 Goddard Ave., Brideport, Conn	5
1AC	Louis L. Perkins	460 Walnut St., Brookline, Mass	5
1ACA	Leslie A. Didsbury	111 Jane St., Bridgeport, Conn	
1ACB	Edward N. Scott, jr	Brookside Drive, Greenwich, Conn	1

O-II	William Milliam Ma	AND THE PROPERTY OF THE PARTY O	
Call signal.	Owner of station.	Location of station.	Power
		.641A16	
1100	Albert R. Sherman	20 Chatham Road Everatt Mass	Watts 50
IACC	Fritz A. Almquist	21 Clarendon St. Oniney Mass	50
IACD	Horace H. Soule, jr	39 Chatham Road, Everett, Mass. 21 Clarendon St., Quincy, Mass. Fort Hill Ave., Duxbury, Mass.	50 50
LACF	Frank Donato	882 Howard Ave., New Haven, Conn. 49 Highland Ave., Everett, Mass.	2
IACG	Chester T. Venstrom George D. Sprague. Edward N. Pease.	49 Highland Ave., Everett, Mass	50
IACH	George D. Sprague	49 Elm St., Wellesley Hills, Mass 72 South St., Plymouth, Mass 38 Beal St., Winthrop, Mass. 54 Hobson St., Brighton, Mass.	1,00
IACI IACJ	Herbert H. Johnson	22 Real St. Winthron Mass	50
IACK	Douglas A. Peterson	54 Hobson St., Brighton, Mass	2
1ACL 1ACM	Douglas A. Peterson. Dwight E. Keeney James A. Mulligan	67 Sycamore St., Holyoke, Mass	2
1ACM	James A. Mulligan	2 Magnolia Ave., Andover, Mass	10
IACN	George Dionne	67 Sycamore St., Holyoke, Mass 2 Magnolia Ave., Andover, Mass 150 Water St., North Andover, Mass	-
LACP	John E. Pomeroy, jr George G. Starkey. West End House.	75½ Court St., Bath, Me. 806 Water St., Fitchburg, Mass. 45 Chambers St., Boston, Mass 18 Gothland St., Quincy, Mass. 1610 Boulevard St., New Haven, Coun.	50
IACQ	West End House	45 Chambers St., Boston, Mass.	-
IACQ IACR	Arthur Weidman	18 Gothland St., Quincy, Mass	2
IACS IACT IACU	Howard A. Perrigo	1610 Boulevard St., New Haven, Conn	1 1 1
LACIT	Myles W. Brennan	46 Mechanic St., Stonington, Conn	10.44
ACV	Preston D. Baldwin	13 Terrace Ave. New London Conn	. 1
ACW	Le Roy M. Webb	20 Taylor Ave., Bethel, Conn.	
IACX	Le Roy M. Webb. Harry M. Dunton Raymond L. Orrill	225 Sawyer St., South Portland, Me	MOOVENS:
IACY	Raymond L. Orrill	37 High St., Orange, Mass.	1,00
IACZ	Roland Bryant	75 North Chil St., Ansonia, Conn	2:
IAD IADA	Earl C Sawyer	Hardwick Vt	40
IADB	Earl C. Sawyer Julius Woelgesy William R. Gifford, jr. Thomas H. Baldwin, jr.	46 Mechanic St., Stonington, Conn. Groton Long Point, Conn. 13 Terrace Ave., New London, Conn. 20 Taylor Ave., Bethel, Conn. 225 Sawyer St., South Portland, Me. 37 High St., Orange, Mass. 75 North Cliff St., Ansonia, Conn. 13 Artwill St., Milton, Mass. Hardwick, Vt. Box 284, Fairfield, Conn. York Harbor, Me.	6655
IADC	William R. Gifford, jr	York Harbor, Me	50
IADD	Thomas H. Baldwin, jr	Beech Drive, Norwich, Conn	50
IADE	Thomas A. Stevens Earl G. Ham	Box 264, Faitherd Cohn York Harbor, Me. Beech Drive, Norwich, Conn 79 Union St., Deep River, Conn 118 Brackett St., Portland, Me. 22 Cleveland Ave., Braintree, Mass	5
IADG	Hammond H. Hollis	22 Cleveland Ave., Braintree, Mass	SAAS
ALH	Philip B. Stearns	71 Pierce St., Greenfield, Mass.	KALL.
IALH	Philip B. Stearns Hiram D. Harris	71 Pierce St., Greenfield, Mass. 53 Williams St., New London, Conn. 14 Veres Ave., Fairfield, Conn.	100-50
LADJ	Thomas H. Kearney	14 Veres Ave., Fairfield, Conn	37.03
IADK	Thomas H. Kearney Charles T. Wilson Harold L. Rice	35 Millett Road, Swampscott, Mass 191 Jewett St., Manchester, N. H. 739 School St., West Mansfield, Mass 128 Prescott St., Clinton, Mass	1 0
IADL	Carl Scheffy	739 School St., West Mansfield Mass	1,00
IADN	Everett D. Gibbs	128 Prescott St., Clinton, Mass.	5445
IADO	I Edward Shepard	100 Main St., Southington, Conn.	2000
1ADP 1ADQ	George W. Tucker Roscoe H. McKinney Edwin E. Turner, jr	Tariffville, Conn. McLoons Wharf, Rockland, Me.	2
IADR	Edwin E Turner in	72 Wyman St., Jamaica Plain, Mass.	7.
IADS	Harold H. Swain	242 Grove Street, Melrose Mass	1.
IADT	Paul L. Richards	374 June St., Fall River, Mass.	ZVV
IADT	Warren A. Greenlaw, jr Benjamin Brewster	40 Botolph St., Melrose Highlands, Mass	
IADV	Benjamin Brewster	242 Grove Street, Melrose, Mass 374 June St., Fall River, Mass 40 Botolph St., Melrose Highlands, Mass. 942 High St., Dedham, Mass.	50
IADW IADX	Robert Elzholz Karl W. Baker	942 High St., Dedham, Mass 7 Harold St., Roxbury, Mass. 192 Walnut Ave., Roxbury, Mass 6 Lincoln St., Somerville, Mass. 240 Sycamore St., Watertown, Mass. 294 Ashmont St., Dorchester, Mass. 41 Nichols St., Norwood, Mass. 21 Rosemont Road, Dorchester, Mass. 36 Allerton Road, Brookline, Mass. 17 Circuit St., Melrose, Mass.	10
IADY	Clarence A Wisnby	6 Lincoln St. Somerville Mass	10
IADZ	Clarence A. Wisnby Chester H. Fraser	240 Sycamore St., Watertown, Mass.	1
1AE	Sumner B. Young Harold E. Smeltzer	294 Ashmont St., Dorchester, Mass	10
1AEA	Harold E. Smeltzer	41 Nichols St., Norwood, Mass	1,00
IAEB IAEC	Rudolph Aleckna	26 Allerton Road Brookling Mass	50
IAED	Lawrence N. Gordon	17 Circuit St., Melrose, Mass	50
IAEE	Lawrence N. Gordon Francis N. Haley	113 Grove St., Lynn, Mass.	2
1AEF	John D. Clement	123 Adams St., Waltham, Mass	10
1AEG	John H. Cushing	476A Shirley St., Winthrop, Mass	10
IAEH IAEI	R. Keith Bullard	51 Highland St., Norwood, Mass	10
1AEJ	Walter Vetromile	O Bradford St Everett Mass	10
IAEK	Walter Vetromile Fred J. Walsh	21 Perkins Ave., Hyde Park, Mass	5
IAEL IAEM	Thomas E. Houston Michael F. Goodell Clarence E. Winsor	23 Cleveland St., Hyde Park, Mass	5.
IAEM	Michael F. Goodell	79 Blossom St., Chelsea, Mass	H IN ALL
IAEN	Clarence E. Winsor	318 Spruce St., Chelsea, Mass	THE
1AEO 1AEP	Harry J. Smith	119 State St. Swampeout Mass	20
1AEQ	John H, Hinemon, jr	Chapel St., New Haven, Conn	2
1AER	Raymond P. Adams	160 Cypress St., Providence, R. I.	VEAL
IAES	Henry H. Stallworth	50 Liberty St., Hartford, Conn	1
1AET 1AEU	Edward T. Stubbs	1 Bennett St., Sanford, Me	1,0
1AEV	Edward T. Stubbs. Charles P. Lougee. Charles R. Washburn.	Wareham St. Marion Mass	1,0
1AEW	Fordnam W. Abbott	26 Allerton Road, Brookline, Mass 17 Circuit St., Melrose, Mass 113 Grove St., Lynn, Mass 123 Adams St., Waltham, Mass 124 Adams St., Waltham, Mass 125 Highland St., Norwood, Mass 126 Highland St., Norwood, Mass 127 Nay St., Norwood, Mass 128 Paradford St., Everett, Mass 129 Parkins Ave., Hyde Park, Mass 120 Perkins Ave., Hyde Park, Mass 121 Perkins Ave., Hyde Park, Mass 122 Cleveland St., Hyde Park, Mass 131 Spruce St., Chelsea, Mass 131 Spruce St., Chelsea, Mass 131 Spruce St., Chelsea, Mass 131 State St., Swampscott, Mass 132 Chapel St., New Haven, Conn 140 Cypress St., Providence, R. I. 150 Liberty St., Hartford, Conn 150 Liberty St., Hartford, Conn 160 Cypress St., Providence, R. I. 150 Liberty St., Hartford, Conn 160 Cypress St., Providence, R. I. 150 Liberty St., Hartford, Conn 17 Bennett St., Sanford, Me 186 Avery St., Laconia, N. H 187 Wareham St., Marlon, Mass 187 Noble Ave., Bridgeport, Conn 188 Decletif St. Paradford Me 188 Decletif St. Paradford Me	47/1
IAEX IAEY	Leo J. King	857 Noble Ave., Bridgeport, Conn. 32 Rackleff St., Portland, Me. 113 West St., Worcester, Mass.	BDA 5
1AEY	Leo J. King	113 West St., Worcester, Mass	10
1AEZ	William H. Walker	Pleasant Place, Cambridge, Mass	18

## First District—Continued.

Call signal.	Owner of station.	Location of station.	Powe
No. 10			Watt
1AFA	Harvard Wireless Club William W. Brinckerhead	Harvard Union, Cambridge, Mass	7
1AFA	William W. Brinckerhead	Prospect Ave., Sachems Head, Conn	. 8
1AFB	Paul A. de Mars	Por 109 Maynerd Mass	2
1AFC 1AFD	Harold I O'Connell	5 King St Dorehester Mass	5500
1 A 10 10	Richard A. Hilferty Harold J. O'Connell Stanley W. Hanson Timothy E. Hopkins	Harvard Union, Cambridge, Mass. Prospect Ave., Sachems Head, Conn. 170 Ferry St., Lawrence, Mass Box 102, Maynard, Mass. 5 King St., Dorchester, Mass. 29 Actna St., Worecster, Mass. 56 Moore Ave., Worcester, Mass. 535 Vinton St., Manchester, N. H. 83 Munjoy St., Portland, Me. 95 Norwood St., Newtonville, Mass. 125 Walnut St., Somerville, Mass.	4
LAFF	Timothy E. Hopkins	56 Moore Ave., Worcester, Mass	THE R. P.
IAFG IAFH	Mindon A. Chanman	535 Vinton St., Manchester, N. H	100
1AFH	Frank L. Holbrook Ovide L. Paquette	83 Munjoy St., Portland, Me	1173
IAFI	Ovide L. Paquette	95 Nerwood St., Newtonville, Mass	1113
LAFJ		125 Walnut St., Somerville, Mass	017
IAFK IAFL	Milton Academy Henry J. Dray Harold A. White William E. Johnson	Milton, Mass. 21 Pond St., Hyde Park, Mass.	1343
IAFM	Harold A White	26 Rowe St. Aphirmdale Mass	1100
IAFN	William E. Johnson	26 Rowe St., Auburndale, Mass. 84 Dix St., Dorchester, Mass. 23 Laurence St., Wakefield, Mass.	1125
1AFN 1AFO	Laurence W. Flint	23 Laurence St., Wakefield, Mass	100000
LAFP	Roxbury Latin School	Roxbury, Mass	Dilli
LAFO	Richard T. Merwin	789 Orance St., New Haven, Conn	423.0
IAFR IAFS	G. Willard King	21 Pearl St., Worcester, Mass	DEAT
IAFS	Edwin E. Tucker	11 Franconia St., Worcester, Mass	W.
1AFT 1AFU	Roxbury Latin School Richard T. Merwin. G. Willard King. Edwin E. Tucker Harry D. Sisson, jr. Cuthbert B. Wilson	Roxbury, Mass.  789 Orance St., New Haven, Conn.  21 Pearl St., Worcester, Mass.  11 Franconia St., Worcester, Mass.  41 Brenton Terrace, Pittsfield, Mass.  808 Middle St. Bath Me.	100
IAFV		41 Brenton Terrace, Pittsfield, Mass, 898 Middle St., Bath, Me. 2 Mount Vernon St., Salem, Mass. 76 West St., Danbury, Conn 45 Henry St., Stanford, Conn. 233 Broadway, Rockland, Me. Church St., Hardwick, Vt. 47 Pressant St., Marlboro, Mass. 796 Main St., Worcester, Mass. Beverly, Mass. 13 Moulton St., Lynn, Mass. 111 Cedar St., Somerville, Mass. Mars Hill, Me.	17.01
IAFV IAFW IAFX	F. Clifford Estey Donald H. Queeney	76 West St., Danbury, Conn	1,
1AFX	I Percy B. Smith	45 Henry St., Stanford, Conn	115
1AFY 1AFZ	Oscar H. Crie Foster C. E. Stewart Walter R. Weeks Edward R. Rice	233 Broadway, Rockland, Me	THE
1AFZ	Foster C. E. Stewart	Church St., Hardwick, Vt	1,
1AG 1AGA	Walter R. Weeks	47 Pieasant St., Mariboro, Mass.	7 850
1AGB	Beverly High School	Reverly Mace	CHIL
1AGC	Beverly High School Arthur W. Coates Henry L. Bettincourt	13 Moulton St., Lynn, Mass	100
1AGD	Henry L. Bettincourt	111 Cedar St., Somerville, Mass	111
1AGE	Charles S. Newcomb.	Mars Hill, Me	175
1AGF	Charles S. Newcomb Napoleon J. Vachon Fred A. Blethen	50 Weeks St., Bath, Me	
1AGG 1AGH	Fred A. Blethen	10 Bowdoin St., Houlton, Me	1100
LAGH	Saunders Hagobian Franklin M. Doolittle	28 Bradley St., Bridgeport, Conn.	1,
1AGI 1AGJ	Paul F Hosley	Mars Hill, Me. 50 Weeks St., Bath, Me. 10 Bowdoin St., Heulton, Me. 28 Bradley St., Bridgeport, Conn. 167 Willard St., New Haven, Conn. 27 Cameron Ave. North Cambridge, Mass.	13.6
1AGK	Paul F. Healey Melvin H. Leach	27 Cameron Ave., North Cambridge, Mass	100
1AGL	John R Wellman	283 Franklin St., Melrose Highands, Mass	
1AGM	Henry A. Tadgell Richard W. Moulton Bradford W. Thompson	110 Porter St., Somerville, Mass	120
1AGN	Richard W. Moulton	121 Presidents Lane, Quincy, Mass	1,
1AGO 1AGP	Bradford W. Thompson	170 Arlington St., Quincy, Mass	1,
IAGP	Harold S. Rogers	12 Westpourne St., Rosinidale, Mass	1,
1AGQ 1AGR	Theodore Miller Chester M. Capen. John Hatch	30 West St. Norwood Mass	
1AGS	John Hatch	14 Planter St., Salem, Mass.	
1AGT	Ralph T. Hardy	19 Parkman St., Dorchester, Mass	1
LAGU	Bertram M. Harrison	19 Auburn St., Everett, Mass	1
1AGV	Ralph T. Hardy. Bertram M. Harrison. Walter A. Rida. Robert H. Nance.	810 Savin Ave., West Haven, Conn	
1AGW	Robert H. Nance	Data Place P. F. D. 20 Standard Conn	1
1AGX 1AGY	Ronald Moran	92 Arlington St. Chicoppe Falls Mass	1.
1AGZ	Arthur N. Fay	N. Main St., Hanover, N. H.	1
1AH	Alfred P. Hall Sherman R. Thayer Harvey M. Fickett	283 Franklin St., Melrose Highands, Mass. 110 Porter St., Somerville, Mass 121 Presidents Lane, Quincy, Mass. 170 Arlington St., Quincy, Mass. 22 Westbourne St., Rostindale, Mass. 18 Conant St., Boston, Mass. 19 Conant St., Norwood, Mass. 14 Planter St., Salem, Mass. 19 Parkman St., Dorchester, Mass. 19 Auburn St., Everett, Mass. 19 Auburn St., Everett, Mass. 10 Savin Ave., West Haven, Conn. 118 Glen Ave., Newton Center, Mass. Daie Place, R. F. D. 30, Stamford, Cenn. 22 Arlington St., Chicopee Falls, Mass. N. Main St., Norfolk, Mass.	1
1AHA	Sherman R. Thayer	Dublin, N. H.	
1AHB	Harvey M. Fickett	75 Beal's Ave., Ellsworth, Me	
1AHC		15 May St., Worcester, Mass	1
1AHD 1AHE	Willard O. Eastman. Clifford E. Thresher. George J. Wadleigh. Carl L. Weyand	Nowman Ave Attleboro Mass	1.
LAHE	George J. Wadleigh	Central St., Hillsboro, N. H.	*
1AHG	Carl L. Weyand	279 Piedmont St., Waterbury, Conn	
1AHH		3 Walnut St., Brattleboro, Vt	1
1AHI	Frederick G. Pass	179 English St., New Haven, Conn	
1AHJ	Cecil F. Frye. Harry W. Smith.	Suffield St., Agawam, Mass	
1AHK 1AHL	Harry W. Smith	Prince St., Lisbon Falls, Me	1,
IAHM	Donald H. Bliss	22 Rocky Neck Ave. Glomester Mass	1,
1AHN	David J. Lyle Edward W. Moore	96 Vassall St., Wollaston, Mass.	1
1AHO	Walter Allen	N. Main St., Hanover, N. H. Main St., Norfolk, Mass. Dublin, N. H. 75 Beal's Ave., Ellsworth, Me 15 May St., Worcester, Mass. 24 Cobb Road, Bath, Me Newman Ave., Attleboro, Mass Central St., Hillsboro, N. H. 279 Piedmont St., Waterbury, Conn. 3 Walnut St., Bratleboro, Vt. 179 English St., New Haven, Conn. Suffield St., Agawam, Mass Prince St., Lisbon Falls, Me. 12 Dean St., Attleboro, Mass. 22 Rocky Neck Ave., Gloucester, Mass. 96 Vassall St., Wollaston, Mass. 35 Gordon St., West Somerville, Mass. 7 Buckingham St., Readville, Mass.	1
1AHP	Walter Allen John J. Bullman Frank A. Guild Ralph W. Stober	7 Buckingham St., Readville, Mass	
1AHQ	Frank A. Guild		
1AHR	Ralph W. Stober	1230 Commonwealth Ave., Allston, Mass	
1AHS	Elmer Schriwer	10 Elm St., Dednam, Mass.	
1AHT 1AHU	Edward P. Crane Daniel B. Bianchi	16 Elm St., Dedham, Mass 39 Grey Cliff Road, Newton Center, Mass 56 Warren St., Newton Center, Mass 962 Center St., Newton Center, Mass 106 Berkley St., West Newton, Mass	1
IAHV	Frederick T. Potter	962 Center St., Newton Center, Mass	
IAHW	Phillips B. Hoyt	The state of the s	1

Call signal.	Owner of station:	Location of station.	Power.
LATTY	John P. Ametin	10 Count Ct. Dollars Mars	Watts
1AHX 1AHY	John F. Austin Elson P. Dolliver	29 Puscell St. Welthern Mass.	50
IAHZ	Howard N. Dole	19 Court St., Dedham, Mass. 88 Russell St., Waltham, Mass. 27 Columbus Ave., Haverhill, Mass. 142 Glenwood St., Lynn, Mass. 6 S. Main St., Sharon, Mass. 76 River St., Arlington, Mass. 3 Sachem Park Wolleston Mass.	2
IAI	Howard N. Dole. Ciayton A. Thompson. Winthrop P. Moore.	142 Glenwood St., Lynn, Mass	10
1AIA	Winthrop P. Moore	6 S. Main St., Sharon, Mass	100
IAIB	Francis B. Hodgdon	76 River St., Arlington, Mass	10
LAIC	James H. Jones Ralph E. Pierce Chandler W. Jones	76 River St., Arlington, Mass 3 Sachem Park, Wollaston, Mass 1B S. Spooner St., Plymouth, Mass Palmer Ave., Falmouth, Mass Newtonville, Mass 16 Manning Ave., Leominster, Mass 667 William St., Bridgeport, Conn 24 Pierce Ave., Houlton, Me 27 N. Ashland St., Worcester, Mass 217 Grove St., Worcester, Mass 8 Elm Court, Maynard, Mass Stow, Mass	10
1AID	Ralph E. Pierce	1B S. Spooner St., Plymouth, Mass	50
IAIE	Chandler W. Jones	Palmer Ave., Falmouth, Mass	50
IAIF	St. John's Episcopal Church. Kenneth E. Colson	Newtonville, Mass	2
1AIH		667 William St. Bridgeport Conn	10
IAII	James I Beloungy	24 Pierce Ave Houlton Me	10
IAIJ	Carl W. Lassman	27 N. Ashland St. Worcester Mass	( A   A
IAIK	John F. McPartland	217 Grove St., Worcester, Mass	10
IAIL	James J. Beloungy Carl W. Lassman John F. McPartland Morris Stuckert	8 Elm Court, Maynard, Mass.	EN AL
IAIM	I Nulo Wilgren	Stow, Mass	al.
IAIN	Nulo Wilgren	183 Crane Ave., Maynard, Mass 15 N. State St., Concord, N. H	10
AIO	Young Men's Christian Asso-	15 N. State St., Concord, N. H.	2
ATD	ciation.	O Common St. Wordenly, D. J.	727
LAIP	Sidney S. Blake	9 Spruce St., Westerly, R. I. Hardwick, Vt. 23 Hussey St., Nantucket, Mass. 82 Southman Road, Waterbury, Conn. 636 Broad St., Central Falls, R. I. 36 Florence St., Worcester, Mass. 21 Fletcher St., Nashua, N. H. 68 Daniels St., Pawtucket, R. I. 37 Wilfred St., West Lynn, Mass. 68 Harvard St., Dedham, Mass. 16 Gardner St., Medford, Mass. 126 Columbia St., Cambridge, Mass. 19 Adams St., Dorchester, Mass.	
AIQ AIR	Charles E. Jennings. Edmund P. Crocker. Merwin E. Terrell.	23 Hussey St. Nantucket Macc	10
AIS	Merwin E. Terrell	82 Southman Road Waterbury Conn	2 5
AIT		636 Broad St., Central Falls, R. I.	2
LAIU	Leo J. Seymour Frederick P. Wise. Leonard M. Luther. William E. Waitt.	36 Florence St., Worcester, Mass.	1
LAIV	Frederick P. Wise	21 Fletcher St., Nashua, N. H	10
LAIW	Leonard M. Luther	68 Daniels St., Pawtucket, R. I	2
LAIX	William E. Waitt	37 Wilfred St., West Lynn, Mass	UAL
LAIY	I G. A. Chite	68 Harvard St., Dedham, Mass	5
AIZ	Edward D. Papkee	16 Gardner St., Mediord, Mass	5
ATA	H. L. R. Kurth	10 A dorng St. Dornhaster, Mass.	5
AJA AJB	James Shattuck	1027 Warren Ave Brookton Mass.	- Ar
AJC	Clayton S. Moses.	508 Pleasant St., Malden, Mass	10
AJD	Donald E. Stelle	52 Robinwood Ave., Jamaica Plain, Mass	1
IAJE IAJF	William Crocker	120 Columbia St., Cambridge, Mass. 19 Adams St., Dorchester, Mass. 1027 Warren Ave., Brockton, Mass. 508 Pleasant St., Malden, Mass. 52 Robinwood Ave., Jamaica Plain, Mass. 577 Putnam Ave., Cambridge, Mass. 38 Beacon St., Boston, Mass. 27 Englewood Ave., Brookline, Mass. 1585 Blue Hill Ave., Mattagan, Mass.	-10
AJF	Howell B. Morley Frederick M. Estes	38 Beacon St., Boston, Mass	. 10
AJG	Frederick M. Estes	27 Englewood Ave., Brookline, Mass.	50
AJH	Richard C. Cartwright	1585 Blue Hill Ave., Mattapan, Mass.	10
AJI	Harold J. Ryan Orel E. Davies	21 Hobson St., Brighton, Mass	1
AJK	William N Chapman	Main St., Rockland, Me.	2
AIL	Elliott C Hagar	57 Adams Ava West Newton Mess	1
AJL AJM	William N. Chapman. Elliott C. Hagar Arthur M. Timlin Colin R. Dunn	27 Englewood Ave., Brookline, Mass 1585 Blue Hill Ave., Mattapan, Mass 21 Hobson St., Brighton, Mass 301 Main St., Rockland, Me. Main St., Dennis Port, Mass 57 Adams Ave., West Newton, Mass 74 Kirtland St., Lynn, Mass R. F. D. 4, Westport, Me. 82 Southmayde Road, Waterbury, Conn. 301 Park Place Bridgenort. Conn.	572
AJN	Colin R. Dunn	R. F. D. 4. Westport, Me	DAG
AJO	Ernest H. Hespelt	82 Southmayde Road, Waterbury, Conn	5
AJP	N. W. Bishop, ir.	301 Park Place, Bridgeport, Conn	3
AJQ	Harry Simpson	214 Church St., New Bedford, Mass	24
AJR	Alfred B. Lovell	631 Whittenton St., Taunton, Mass	5
AJS	Clayton E. Brown	Park Ave., Monson, Mass.	BAT.
AJU	Coorgo F Cole	62 Cabot Ave., Hartlord, Conn.	1
AJV	Clayton E. Brown. William F. Coleman. George E. Cole. Harry A. Bailey. Healton Ross	20 Jarsey St. Marblehand Mass	2
AJW	Haakon Ross.	73 Florence St., Worcester, Mass.	2
AJX	Edward C. Ives.	2072 North Ave., Bridgeport, Conn.	2
$_{ m AJZ}^{ m AJZ}$	Edward C. Ives	35 Silver St., Dover, N. H.	HALL
AJZ	William P Brown	59 Abbott St., Pawtucket, R. I.	1
AK	Harold C. Bowen Austin E. Rowe Peter T. Cucuvallas Merrill C. Hobart Elliott R. Sharp	168 Belmont St., Fall River, Mass.	5
AKA	Austin E. Rowe	110 Loring Road, Winthrop, Mass.	5
AKB	Peter T. Cucuvallas	451 Essex St., Lynn, Mass.	2
AKC	Merrill C. Hobart	35 Pearl St., Quincy, Mass	5
AKD AKE	Elliott R. Sharp. James J. Weinstein Thomas Nelson.	9 Fairbanks St., Brookline, Mass	2
AKF	Thomas Nolson	22 Chring Dowk Ave. Jameica Plain Mass.	1
AKG	Sylvester K. Heffernan	281 Grove St Salam Mose	1,0
AKH	Floyd W. Russell	Hillside Ave. Oakville Conn	5
AKI	Floyd W. Russell W. K. Coburn	15 Powellton Road, Dorchester, Mass	2
AKJ	Mitchell A Kapland	70 Humboldt St., Providence, R. I.	1
AKK	Milton L. Shorey. Colton D. Hazard. Frank L. Wattendorf (porta-	75 School St., Cliftondale, Mass.	2
AKL	Colton D. Hazard	35 Greenough Ave., Jamaica Plain, Mass	1
	ble).	R. F. D. 4, Westport, Me 82 Southmayde Road, Waterbury, Conn 301 Park Place, Bridgeport, Conn 214 Church St., New Bedford, Mass 631 Whittenton St., Taunton, Mass. Park Ave., Monson, Mass. 62 Cabot Ave., Hartford, Conn 350 Piedmont St., Waterbury, Conn 39 Jersey St., Marblehead, Mass 73 Florence St., Worcester, Mass. 2072 North Ave., Bridgeport, Conn 35 Silver St., Dover, N. H. 59 Abbott St., Pawfucket, R. I. 168 Belmont St., Fall River, Mass. 110 Loring Road, Winthrop, Mass. 35 Pearl St., Quincy, Mass. 35 Pearl St., Quincy, Mass. 35 Pearl St., Quincy, Mass. 25 Munroe St., Roxbury, Mass. 33 Spring Park Ave., Jamaica Plain, Mass. 284 Grove St., Salem, Mass. Hillside Ave., Oakville, Conn 15 Powellton Road, Dorchester, Mass. 70 Humboldt St., Providence, R. I. 75 School St., Cliftondale, Mass. 35 Greenough Ave., Jamaica Plain, Mass. 87 Reservoir Ave., Chestnut Hill, Mass.	7
IAKN	James M. Hallowell, jr	87 Reservoir Ave., Chestnut Hill, Mass	5
AKO AKP	James M. Hallowell, jr Joseph W. Cooper Francis H. Cannon	87 Reservoir Ave., Chestnut Hill, Mass. 26 Oliver St., Malden, Mass. 21 Fort Ave., Roxbury, Mass. 56 Conant St., Danvers, Mass. 4½ Cushing St., Salem, Mass.	50
AKP	Francis H. Cannon	21 Fort Ave., Roxbury, Mass	1
IAKQ			7.

Call signal.	Owner of station.	Location of station.	Power
cur- II			Watt
1AKS	Frederick A. French	202 Russell St., Worcester, Mass	10
LAKT	Walter O. Dyer	535 North St., Bridgewater, Mass	3
1AKU 1AKV	Walter O. Dyer Hermon R. Dyke Nathaniel G. Soule	51 Main St., Livermore Falls, Me	5
LAKV	Nathaniel G. Soule		1
1AKW	Arthur R. Kulich	77 Hill St., Shelton, Conn. 788 Savin Ave., West Haven, Conn. 26 Belmont St., Portland, Me. 90 Queen St., Bristol, Conn.	10
IAKX IAKY IAKZ	Fred L. Hentz	26 Relmont St. Portland Me	6
IAKZ	Delmont Parsons	90 Queen St. Bristol Conn	5
IAL	Guy R. Entwistle	137 Sutherland Road, Brookline, Mass	5
LALA	Robert R. Smith	137 Sutherland Road, Brookline, Mass	1
IALB	Frost S. Rollins	71 Montview St., West Roxbury, Mass	1
IALC	Arthur M. Robinson	67 Montview St., West Roxbury, Mass	STAR
IALD	Concord High School	Concord, Mass	5
LALE	Stanley W. Preston	Concord, Mass.  11 Danville St., West Roxbury, Mass.  12 Danville St., Gardiner, Me.  57 Monmouth St., Brookline, Mass. Federal St., Brunswick, Me.	2
LALF	Charles E. Hale, jr	47 Windsor St., Gardiner, Me	5
IALG IALH	Benjamin B. Burbank	Federal St., Brunswick, Me.	
1 A L L	Charles A Labar	305 W Britinnia St. Taunton Mass	ě
IALJ	Charles A. Lahar David A. Piguet	35 Billings St., Sharon, Mass	5
IALK	E. Sheldon Smith	56 Peck St., Attleboro, Mass	2
IALL	Donald S. Mather	22 Orono St., Milton, Mass	// []
LALM	Roland S. Bruneau	10 Winter Hill Road, Medford, Mass	1 1
IALN	Roland S. Bruneau. John A. Ecker.	305 W. Britinnia St., Taunton, Mass 35 Billings St., Sharon, Mass 56 Peck St., Attleboro, Mass 22 Orono St., Milton, Mass 10 Winter Hill Road, Medford, Mass 71 Bloomfield St., Dorchester, Mass 17 Prince St. New Haven, Coun	1
IALO		17 Prince St., New Haven, Conn 33 Lewis St., Winsted, Conn 161 Summer St., Central Falls, R. I. 101 N. Main St., Winsted, Conn 11 Cultus St. Stringful Moss	
IALP	Arthur L. Chapman George E. Jette Lowell B. Steele.	33 Lewis St., Winsted, Conn	. 10
IALQ	George E. Jette	161 Summer St., Central Falls, R. 1	1
IALR	Lowell B. Steele	71 Colton St. Chringfield Mass	
IALS	John E. Booth Philip E. Hosking	80 Flm St Claremont N H	
IALT	Herbert R. Grimshaw	Brown University, Providence, R. I.	
IALV	John Howe	Bradlee Road, Milton, Mass.	
IALW	Ernest R. Hood	1 Westacourt Court, Cambridge, Mass	
1ALX	Penobscot Wireless Associa- tion.	101 N. Main St., Winsted, Conn 71 Colton St., Springfield, Mass 80 Elm St., Claremont, N. H. Brown University, Providence, R. I. Bradlee Road, Milton, Mass 1 Westacourt Court, Cambridge, Mass. Camden, Me	1,(
1ALY	Earl M. Hood	Westboro State Hospital, Westboro, Mass.  4 Battery St., Newport, R. I.  12 Hampshire St., Everett, Mass.  11 Orchard St., Shelton, Conn.  778 Main St., Worcester, Mass.  6 State St., Cumberland Mills, Me.  7 Belmont St., Pavtucket, R. I.  19 High St., Yarmouth, Me.  181 Thomas St., West Haven, Conn.  Ridgefield, Conn.	
1ALZ	Edward F. Kingslev	4 Battery St., Newport, R. I	1
1AM 1AMA	Fullerton D. Webster Howard A. Reffelt	11 Orchard St., Everett, Mass	3
1AMB	Frank I I Bryant	778 Main St Worgester Mass	1
1AMC	Frank J. L. Bryant. Philip W. Hamilton. Howard W. Thornley. Harold J. Henkel.	6 State St. Cumberland Mills, Me	1,0
1AMD	Howard W. Thornley	7 Belmont St., Pawtucket, R. I.	
1AMD 1AME	Harold J. Henkel	19 High St., Yarmouth, Me	
1AMF	Robert G. Morgan	181 Thomas St., West Haven, Conn	1
1AMG	Erhard Hartmann	Ridgefield, Conn	
1AMH	Harold J. Morse	48 Hebron St., Hartford, Conn	1
1AMI	Raymond Holtz	20 Windsor Ave., Hartford, Conn	
1AMJ	Robert S. Harris	Harris Beach, Marblehead, Mass Fitzwilliam, N. H. 4 Worthington Road, Brookline, Mass.	1,
1AMK	Richard Warren. Charles E. Wyzanski. James R. Lillis	4 Worthington Dood Prookling Mass	1,
1AML	Tomas P. Lillis		
1AMN	Gardner B. Pratt	223 Grant Ave., Newton Centre, Mass.	
1AMO	Arthur G. Rydstrom	40 Richwood St., West Roxbury, Mass	
1AMP	Arthur G. Rydstrom Henry Malmi	223 Grant Ave., Newton Centre, Mass. 40 Richwood St., West Roxbury, Mass. 16 Langford St., Lanesville, Mass.	
1AMQ	Robert W. Cushman John W. Teele. John P. Oison	Brook Road, Sharon, Mass.  Isbury Road, Marblehead, Mass.  Isbury Road, Marblehead, Mass.  Glendale Road, Sharon, Mass.  39 Allen Ave., Lynn, Mass.  12 Lafayette St., Salem, Mass.  232 Summit Ave., Boston, Mass.  1 Dwight St., Brookline, Mass.  29 Waston St. Waltham, Mass.	
1AMR	John W. Teele	Isbury Road, Marblehead, Mass	
1AMS	John P. Olson	Glendale Road, Sharon, Mass	
1AMT	Clarence L. Gove	39 Allen Ave., Lynn, Mass	
1AMU	Joel Tompkins Harrison M. Haskell	412 Lalayette St., Salem, Mass	
1AMV 1AMW	Harrison M. Haskell	1 Dwight St Brookling Mass	
1AMX	George I Worren	22 Weston St., Waltham, Mass	
1AMY	John F. Laud George J. Warren Reginald F Johnson	Milton, Mass	
1AMZ	Marshall Jennison	111 William St., Portland, Me.	
1AN	Chelmsford High School	Billerica St., Chelmsford, Mass	
1ANA	James A. Treanor	Milton, Mass.  111 William St., Portland, Me Billerica St., Chelmsford, Mass.  30 Bloomfield St., Dorchester, Mass.  Central Ave. Weston Mass.	
1ANB	Laurence Hallett	Central Ave., Weston , Mass. 26 Northend Ave., Salem, Mass. 29 Wheatland Ave., Dorchester, Mass.	
1ANC 1AND	John A. Knapp Edwin C. Booth	26 Northend Ave., Salem, Mass	
IAND	Edwin C. Booth	29 Wheatland Ave., Dorchester, Mass	
1ANE	Gerrit Rodyk	28 Wheatland A've., Dorchester, Mass 68 Bowman St., Malden, Mass. 52 Adams St., West Newton, Mass 656 E. Seventh St., South Boston, Mass 714 E. Fifth St., South Boston, Mass	
1ANF	Ernest A. Bengtson	656 F. Seventh St., West Newton, Mass	
1ANG 1ANH	Apost C. C. Co-	714 F Fifth St South Boston Mass	
LANII	Ernest A. Bengtson Henry J. Malifi Ancel C. C. Gay Jennry L. Marshall Batter W. Alberti	14 King St. Dorchester Mass	
1ANI 1ANJ	Peter W Ablandi	14 King St., Dorchester, Mass Paul St., Framingham, Mass. Exeter Road, Hampton, N. H.	1,
	A COCK W. ADIOHUI	The state of the s	- 3
IANK	Kenneth P. Lewis	Exeter Road, Hampton, N. H	1
1ANK 1ANL	Peter W. Ablondi Kenneth P. Lewis. John Linker.	Exeter Road, Hampton, N. H. Lake Hortonia, Vt. 34 Bryant St., Wakefield, Mass. Elm Place, Glenbrook, Conn.	1,

Call signal.	Owner of station.	Location of station.	Power
M. H.		110	Watts
1ANO	William R. MacDonald, jr	235 W. High St., South Portland, Me	4
1ANP	William C. Denis	200 French St., Lowell, Mass	1
IANQ	James C. Randall	235 W. High St., South Portland, Me. 200 French St., Lowell, Mass. 124 Kent St., Hartford, Conn. 137 Pleasant St., Claremont, N. H.	30
1ANR 1ANS	John C. Brugge.	7 New St. Norwell Conn	10 10
IANT	Alphonse Martin	7 New St., Norwalk, Conn Cawley St., Bristol, Conn Cherry St., Bath, Me. 42 Bradley St., Branford, Conn.	5
1ANU	Fred D Armes	Cherry St., Bath, Me.	20
1ANV	Anthony F. Stegina Middlesex School Radio Club.	42 Bradley St., Branford, Conn	10
1ANW	Middlesex School Radio Club.	Concord, Mass. 162 Goddard Ave., Brookline, Mass Camp Kennebec, North Belgrade, Me. 90 Court St., West Haven, Conn. 16 Garden St., Melrose Highlands, Mass. 267 Pope St., New Bedford, Mass. 15 High St., Derry, N. H. Milford, N. H. Sveamore St. New Bedford Mass.	1,00
IANX	Lewis Graves	Camp Kenneber, North Relevade Me	10 50
1ANY 1ANZ	Stanley R. Parmelee	90 Court St., West Haven, Conn	25
1A0	William C. Kohl	16 Garden St., Melrose Highlands, Mass	10
1AOA	Earl R. Chace	267 Pope St., New Bedford, Mass	10
1AOB 1AOC	Herman E. Nutt	Milford N. H.	500 100
IAOD	John D. Lawlor	1 Sycamore St., New Bedford, Mass	1,00
IAOE	John D. Lawlor Allan V. Ellis Paul B. Gove Donald F. Guptill William C. Harris	1 Sycamore St., New Bedford, Mass	10
IAOF	Paul B. Gove	100 Franklin St., Framingham, Mass	10
1AOG	Donald F. Guptill	3 Park St., Medford, Mass.	1.
1AOH 1AOI	Arthur F Tumon	74 Common St. Wetertown Mass	25 10
1AOJ	Arthur F. Lyman	Lake Hortonia, Vt	1,00
IAOK	Warren F. Hupper	100 Franklin St., Framingham, Mass. 3 Park St., Medford, Mass. 292 Hammond St., Chestnut Hill, Mass. 74 Common St., Watertown, Mass. Lake Hortonia, Vt. 74 Sargent St., Melrose Highlands, Mass. Bouton St. Springdale Comp	50
1AOL	Verner A. Hendrickson	Bouton St., Springdale, Conn	10
1AOM	Arthur Murray	100 Waldemar Ave., Winthrop, Mass. 107 Oak St., Hartford, Conn. 20 Benefit St., Providence, R. I. 21 Fayette St., Watertown, Mass. 55 Washington Ave., Chelsea, Mass. 68 Walten St. Portland Mo.	25
1AON 1AOO	Elmer C. Wiendieck	20 Benefit St. Providence P. I.	10 10
1AOP	Clifford Pascoe	21 Favette St., Watertown, Mass	10
1AOQ	Frank H. Chase	55 Washington Ave., Chelsea, Mass	50
IAOR	Frank H. Chase		10
1AOS	Everett High School	Everett, Mass. 538 Mass. Ave., Boston, Mass.	25
1AOT 1AOU	William J. Martin	Worgester Moss	10 50
IAOV	Clark College Joseph W. Cohen Mellen C. Linscott	Worcester, Mass. 416 N. Main St., Providence, R. I. 197 Prospect St., Pertland, Me.	10
1AOW	Mellen C. Linscott	197 Prospect St., Pertland, Me	10
1AOX	Floyd H. Sharpe		25
1AOY	Sidney I. Doroff	111 Washington Ave., West Haven, Mass. 268 Capitol Ave., Bridgeport, Conn. 62 Prospect St., Thompsonville, Conn. 44 Linden St., Reading, Mass. 33 Emerson Road, Winthrop, Mass.	25 10
1AOZ 1AP	Oscar A Koroll ir	62 Prospect St., Thompsonville, Conn.	256
1APA	Richard C. Buck Lester S. Thomson E. Dana Phinney	44 Linden St., Reading, Mass.	25
1APB	Lester S. Thomson	33 Emerson Road, Winthrop, Mass	1.
1APC	E. Dana Phinney		20
1APD	Ellis Spear Harold L. Staples Frank B. Newton, jr	121 Bishopsgate Road, Newton Centre, Mass	50
1APE 1APF	Frank B. Newton, ir	Smith Road, Milton, Mass.	10
IAPG	Butler Cox	1138 Chapel St., New Haven, Conn. Smith Road, Milton, Mass. 60 Prospect St., Hyde Park, Mass.	100
1APH	Thomas E. Marchant, jr Alfred W. Costello Osmer C. Fitts	14 Montvale St., Bosondale, Mass	100
1API 1APJ	Alfred W. Costello	Norfolk St., Dorchester, Mass. 19 Oak St., Brattlebero, Vt. 4 Harbor View Ave., Wintbrop, Mass.	100
1APK	Winthrop O. Gordon	4 Harbor View Ave., Winthrop, Mass.	4
1APL	Edwin M. Cleverly	89 Appleton St., Boston, Mass 675 Union Ave., Lakaport, N. H. 165 Perter St., Stoughtou, Mass.	2
1APM 1APN	George F. Rublee	675 Union Ave., Lakeport, N. H.	10
1APN	Eliot A. Hayward	165 Perter St., Stoughton, Mass	100
1APO 1APP	Ashley B. Welch Harold F. Calderwood	73 Central St., Gardiner, Me. 428 Central St., Saugus, Mass.	90
1APQ	William K. McAllister	9 Wetherell St., Worcester, Mass.	10
1APQ 1APR	William K. McAllister	9 Wetherell St., Worcester, Mass 315 Billings Road, Wollaston, Mass. 1716 Central St., West Stoughton, Mass.	50
1APS	Howard P. Spaulding.,	1716 Central St., West Stoughton, Mass	250
1APT 1APU 1APV	Edwin H. Lowell	12 Western Ave., Bath, Me. 16 Montague St., Worcester, Mass.	250 100
1APV	Earl Phillips	Cherry St., Wenham, Mass	100
1APW	Howard B. Fleming	16 Desmond Ave., Manchester, Mass	250
1APX 1APY	Henry Tardiff, jr Harold A. Ryall Raymond A. Linnell	13½ Washington St., Claremont, N. H	550
1APY	Harold A. Ryall	5 Winter St., Saugus, Mass	2
1APZ	Carl Johnson	Cherry St., Wenham, Mass.  16 Desmond Ave., Manchester, Mass.  134 Washington St., Claremont, N. H.  5 Winter St., Saugus, Mass.  151 Prospect St., Brockton, Mass.  Cape Cottage, Fort Williams, Me.	500
1AQ 1AQA	Carl Johnson	249 Yantie St., Winthrop, Mass. 249 Yantie St., Norwich, Conn. 415 Beach St., West Haven, Conn. 416 Beach St., West Haven, Conn. 417 Beach St., West Haven, Mass. 4105 Grant St., Lynn, Mass. 4105 Grant St., Lynn, Mass. 4105 Grant St., Lynn, Mass. 4107 Sixth St. South Roston, Mass.	250 250
1AQA 1AQB	Harry Moore Robert E. Lydon, jr. Wendell L. Paige.	249 Yantie St., Norwich, Conn	500
1AQC	Wendell L. Paige	415 Beach St., West Haven, Conn.	100
1AQD	Edward T. O'Donnell	"B" Derby Place, Roxbury, Mass	25 25
1AQE 1AQF	Edward T. O'Donnell Donald W. Oliver Walter W. Ricketson.	27 College Ave Somerville Moss	100
	Clarence Dearden	727 Sixth St., South Boston, Mass.	100
1AQH	Philip E. Darling	727 Sixth St., South Boston, Mass	100
1AQH 1AQI 1AQI	Leroy H. Gray Lester T. Wilcox	35 Green St., Meirose, Mass. 658 Colony St., Meriden, Conn. Robbinston, Me.	22
TAOL	Lester T. Wilcox	tas Colony St., Meriden, Conn	100

#### First District-Continued.

Call signal.	* Owner of station.	Location of station.	Power
van'tt.			Watts
1AQL	Arthur J. A. Guimond	8 French St., Lynn, Mass. 145 Townsend St., Roxbury, Mass. 137 Hampshire St., Cambridge, Mass. 1500 Warren St., Bridgeport, Conn. 374 Sargent St., Gloucester, Mass. 100 Main St., Pittsfield, Me. 266 Fellsway West, Medford, Mass. Fresh River Ave., Hingham, Mass. 18 Empire St. Lynn, Mass.	10
1AQM 1AQN	Arthur M. Bon Edward R. Levine	145 Townselld St., Roxbury, Mass	10
1AQO	William Swanson	500 Warran St. Bridgenort Conn	10
IAQP	Andrew Peterson	371 Sargent St., Gloucester, Mass	25
1AQQ	Gilbert Speer	109 Main St., Pittsfield, Me	10
1AQR	Walter F. Walsh Harold W. Waugh Richard D. Murphy	266 Fellsway West, Medford, Mass	1
TAOS	Harold W. Waugh	Fresh River Ave., Hingham, Mass	50
1AQT 1AQU	Richard D. Murphy	81 Empire St., Lynn, Mass. 134 Chambers St., Boston, Mass.	10
1AQV	George Collet and Harold Crane.	27 Jenny St., New Bedford, Mass.	50
1AQW 1AQX 1AQY 1AQZ	Ryall S. Marks	181 Walnut Ave., Roxbury, Mass	10
1AQX	Ray W. Brown	Lyndeboro, N. H. 1545 Rodman St., Fall River, Mass. 517 Beacon St., Boston, Mass.	
1AQY	George F. Gottwald Norman S. Patton	1545 Rodman St., Fall River, Mass	78
IAQZ	Norman S. Patton	517 Beacon St., Boston, Mass	10
1AR 1ARA	Leon C. Runey	49 Fairmont St., Belmont, Mass	50
TARR	William E. Appleton	380 Ward St., Newton Center, Mass	10
1ARB 1ARC	Horace K. Hentz	3 Willow St., West Harwich, Mass.	- 5
1ARD	William E. Appleton Horace K. Hentz. George W. Mayo	King Ceaser Road, Duxbury, Mass. 380 Ward St., Newton Center, Mass. 3 Willow St., West Harwich, Mass. 164 Pleasant St., Laconia, N. H.	1,00
1ARE		35 Montclair Ave., Rostlindale, Mass. 47 Pleasant St., Dorchester, Mass. 107 University Road, Brookline, Mass. 4 Lynde St., Salem, Mass. 38 Corona St., Dorchester, Mass. 190 Adams St., Dorchester, Mass. 2342 Cranston St., Cranston, R. I. 9 Lee Court Brockton Mass.	10
1ARF 1ARG	Norman L. Morris	47 Pleasant St., Dorchester, Mass	10
TARG	Frederick K. Daggett, jr	4 Lynda St Solora Mass	9
1ARH 1ARI	Norman L. Morris Frederick K. Daggett, jr. Kingsley E. Scott Laban H. Whittaker Henry G. Custeau Chester W. Ward	38 Corona St. Dorchester Mass	2
1ARI	Henry G. Custeau	190 Adams St., Dorchester, Mass	1
1ARJ 1ARK	Chester W. Ward	2342 Cranston St., Cranston, R. I.	- 7
1ARL	Addition I dole		10
1ARM	Charles S. Crocker	Box 41, Marston's Mills, Mass. Brush Hill Road, Milton, Mass.	10
1ARN	Francis Hamlin	Brush Hill Road, Milton, Mass	10
1ARO	Ormand Gay	277 Colburn St., East Dedham, Mass	10
1ARP 1ARQ	Frederick Weed Donald W. Packard Mitchell Weiner	131 Carleton St., Brookline, Mass. Mount Vernon, N. H. 28 Creston St., Roxbury, Mass. 199 St. Botolph St., Beston, Mass. 155 Adams St. Mitter, Mass.	10
IARR	Mitchell Weiner	28 Creston St., Roxbury, Mass.	
1ARS	Harold C. Carkin	199 St. Botolph St., Boston, Mass	
1ART	Gorham B. Harper		
1ARU	Charles E. Hale, jr John J. Donahue Leroy C. Tyack	21 St. Botolph St., Boston, Mass	50
1ARV 1ARW	John J. Donanue	95 A von A vo Weterbury Conn	10
1ARK	A. S. Boynton.	21 St. Botolph St., Boston, Mass. 29 Lafayette St., Stamford, Conn. 95 Avon Ave., Waterbury, Conn. 13 Griswold St., Meriden, Conn.	1
1ARY	University of Vermont. Louis B. Record, jr. Benjamin B. B. Coleman.	Burlington, Vt.	1.0
1ARY 1ARZ	Louis B. Record, jr	16 Summer St., Nashua, N. H	1
1ASA	Benjamin B. B. Coleman		1,0
1ASA	James R. Reid	78 Newman St., Boston, Mass. 83 Woodland St., Lawrence, Mass. 39 Coral Ave., Winthrop, Mass. 356 Marlboro St., Boston, Mass. 989 Broadway Lawrence, Mass.	10
1ASB 1ASC	Richard T. Sullivan Frank X. Connolly	20 Corol Are Winthrop Mass	10 50
1ASD	Chandler Robbins, 2d	356 Marlboro St., Boston, Mass	10
IASE	Lawrence S Kidd	289 Broadway, Lawrence, Mass	
1ASF	Albert F. Sise. W. B. S. Clymer. Harold W. Reynolds.	31 Powder House Road, Medford, Mass	2
TASG	W. B. S. Clymer	126 Bay State Road, Boston, Mass	10
1ASH	Harold W. Reynolds	445 Washington St., Gloucester, Mass	1
1ASI 1ASJ	Conrad Bell, jr Grenville B. Gerrish.	820 Main St., Waltham, Mass. 30 Morgan St., Melrose, Mass. 46 Houston St., Milton, Mass.	5
1ASK	Clifford A. Sill	46 Houston St., Milton, Mass.	1
IASL	Pay C Rayner	104 Cross St., Norwalk, Conn. Jefferson Ave., Chelsea, Mass. 23 Rogers St., Newton, Mass. 25 Marion St., Dedham, Mass.	
1ASM	Nathan Cohen Harold F. Hall Irving W. Daniels. Ernest E. Brown	Jefferson Ave., Chelsea, Mass	.1
1ASN	Harold F. Hall	23 Rogers St., Newton, Mass	
1ASO	Franci E Brown	30 Burnside Ave., Somerville, Mass	5
1ASP 1ASQ	Alan F Sawrer	5 Jackson St Cliffondale Mass	1
IASR	Alan F. Sawyer H. Allen Thompson	5 Jackson St., Cliftondale, Mass	î
IASS	and anompromitive		
LAST	A. Cushing Cutler	100 Marlboro St., Wollaston, Mass	1
1ASU	Eugene Ripley	7 Oakland Heights, Cliftondale, Mass	1
1ASV	Malcolm H. Smith	7 Oakland Heights, Cliftondale, Mass. 115 Prospect St., Gloucester, Mass. 72 Rackleff St., Portland, Me.	2
1ASW	Malcolm H. Smith. Murray D. Folkins. Harold B. Richmond.	73 Harlow St., Arlington, Mass	5
1ASX 1ASY	Horace Goss	Box 1. Essex, Conn.	
IASZ	New Hampshire College Radio Club.	73 Harlow St., Arlington, Mass. Box 1, Essex, Conn Durham, N. H	1,0
1AT	Jacob Coolikoff	296 Walnut Ave., Revere, Mass. 174 Beacon Hill, Lynn, Mass. 199 Third St., Medford, Mass. 28 William St., Stamford, Conn. Hampton, N. H. 99 Bedford St., Bath, Me. 71 Chancery St., New Bedford, Mass.	5
1ATA	Herbert A Young	174 Beacon Hill, Lynn, Mass	5
IAWB	Warren Cameron	109 Third St., Mediord, Mass	1
IATC IATD	Warren Cameron . Lloyd H. Whitney . Francis W. Donnell . Bernard C. Hoyle .	Hampton N H	1
1ATE	Bernard C. Hoyle	99 Bedford St., Bath, Me.	1
			4

Call signal.	Owner of station.	Location of station.	Po
1400	Garage M. Politica	10 Control of the Warrant	W
1ATG 1ATH	George T. Folster	10 Gertrude Ave., Worcester, Mass	36
LATI	Elliott B. Hull	59 Pitman St., Providence, R. I	138
1ATI 1ATJ	Leonard C. Jensen Verden W. Hodge	227 Main St. Claremont, N. H	1331
IATK	Robert E. Landick	227 Main St., Lynn, Mass. Winchester, Mass. Winchester, Mass. 284 Bassett St., New Haven, Conn. 40 Blossom St., Lynn, Mass. 274 William St., New Haven, Conn. 854 Dixwell St., New Haven, Conn. 6 Columbia Ave., Rockland, Me 238 Ponler St. Rockland, Mes.	128
1ATL	Winchester High School	Winchester, Mass	66
1ATM	Wallace F. Moore	284 Bassett St., New Haven, Conn	110
1ATN	Henry Horovitz	40 Blossom St., Lynn, Mass	- 600
1ATO	William A. Thomson, jr	274 William St., New Haven, Conn	(33)
1ATP	Walter V. Beaney	6 Columbia Ava Bookland Me	14.6
1ATQ 1ATR	Harvey Robishaw E. Paul C. Sowdon Clifford E. Johnson	328 Ponlar St Roslindala Mass	100
IATS	Clifford E. Johnson	328 Poplar St., Roslindale, Mass.  Brookside Drive, Greenwich, Conn.	1000
IATT	Nathan Hale	675 State St., New Haven, Conn.	25
1ATU 1ATV	Nathan Hale	675 State St., New Haven, Conn	120
1ATV	Hyman H. Cohen	200 Orange Ave., New Haven, Conn	150
IATW	George A. Schofield	74 Common St., Watertown, Mass	
LATX	Alvan B. Conway	116 Division St., Pawtucket, R. I	AH
1ATY 1ATZ	Harold Dewing	60 Elmer St. Hartford Conn	- 1
1AU	C. D. Davis	116 Division St., Pawtucket, R. I. 205 Camp St., Providence, R. I. 60 Elmer St., Hartford, Conn. 8 Cedar Court, Wakefield, Mass	175
IAUA	Theodore R. Brown	138 Hobart St., New Haven, Conn. 517 Piedmont St., Waterbury, Conn. 635 Boston Ave., Bridgeport, Conn.	96
IAUB	Howard A. Payne	517 Piedmont St., Waterbury, Conn	100
IAUC	Charles Van Amburgh	635 Boston Ave., Bridgeport, Conn	512
LAUD	Walter Luettgens	185 Main St., Manchester, Conn	112
LAUE	G. Arthur Knapp	863 Boston Ave., Bridgeport, Conn.	u
LATIG	William E. Herb Milton H. Corson	643 County St New Redford Mass	100
IAUG IAUH	Harry G. Burnett	182 Dixwell Ave., New Haven, Conn. 1182 Dixwell Ave., New Haven, Conn. 643 County St., New Bedford, Mass. 16 Windsor Road, Somerville, Mass. Camp Chewonki, Wiscasset, Me. 21 Valley Road, Medford, Mass. Harrisville, N. H. 864 Commercial St., East Weymouth, Mass. 168 Leydon St., East Boston, Mass. 274 Popular St., Reslindale Mass.	196
IAUI	Harry G. Burnett William C. Harris	Camp Chewonki, Wiscasset, Me.	123
IAUJ	Jack H. Johnson	21 Valley Road, Medford, Mass	123
IAUK IAUL	W. B. S. Clymer Leslie J. Clark.	Harrisville, N. H	02
AUL	Leslie J. Clark	864 Commercial St., East Weymouth, Mass	975
IAUM	Chester MacDonald	108 Leydon St., East Boston, Mass	RE.
IAUN	Chester Peterson	734 Poplar St., Roslindale, Mass. 103 Dudley St., Medford, Mass. 103 Lawton Ave., Lynn, Mass. 258 High St., Berlin, N. H. Stearns School, Mount Vernon, N. H.	110
IAUO IAUP	Raymond L. Perkins	70 Lawton Ave. Lynn Mass	
IAUQ.	Raymond L. Perkins Edwin A. Wiggan	258 High St., Berlin, N. H	55.5
IAUR	Winslow Eddy	Stearns School, Mount Vernon, N. H.	73
IAUS	Walthew F. Reardon	45 Valley St., Quincy, Mass. 298 K St., South Boston, Mass. 328 Bay St., Springfield, Mass. 7 Pomona St., Springfield, Mass.	323
AUT	Francis Johnson	298 K St., South Boston, Mass	100
IAUU	George I. Pierce	332 Bay St., Springfield, Mass	10.5
ATIW	Horace R. Dyson	83 Douglas Ave. New Heyen Conn.	321
IAUX IAUX IAUY	Stanley O. Need	83 Douglas Ave., New Haven, Conn Lincoln Park, Hillsgrove, R. I 3 Rostone Place, Pittsfield, Mass.	1
AUY	Joseph L. Cassell. George F. Wilkinson Alfred E. Teachman	3 Rostone Place, Pittsfield, Mass	150
LAUZ	George F. Wilkinson	584 Putnam Ave., Cambridge, Mass	COL
IAV	Alfred E. Teachman	757 Grove St., Woonsocket, R. I	410
IAVA IAVB	Thomas W. Cumming	Potomac Ave., Greenwich, Conn.	31
LAVC	James L. Splane F. L. Simons	51 Longdolo Ave. Powtucket D. T.	13.8
IAVD	Joseph F. Furey	1 Magnolia St. Hartford Copp	15
LAVE	Kenneth G. Price	1054 Fulliam Ave., Cambridge, Mass. 1757 Grove St., Woonsocket, R. I. Potomac Ave., Greenwich, Conn. 107 West St., Worcester, Mass. 51 Lonsdale Ave., Pawtucket, R. I. 1 Magnolia St., Hartford, Conn. 18 Marion Road, Matapoisett, Mass. R. F. D. 2. Jericho. Vt.	10
IAVE IAVE	Max S. Johnson	R. F. D. 2, Jericho, Vt.	(6)
LAVG	Max S. Johnson	R. F. D. 2, Jericho, Vt. 24 Deldorf St., Quincy, Mass. 42 Moseley St., Dorchester, Mass.	
IAVH	John A. MacCarthy	42 Moseley St., Dorchester, Mass	218
IAVI IAVJ	Atherton Noyes, jr		149
IAVK	Louis Richmond	South St., Agawam, Mass. 40 Hawthorne St., Manchester, Conn 45 Ascutney St., Windsor, Vt.	
IAVK IAVL	Harold Bissell	45 Ascutney St., Windsor, Vt.	-41
LAVM	Harold V. Wyman Stanley McNeilly		100
IAVM IAVN IAVO	Stanley McNeilly	13 Elm St., Winchester, Mass. 87 Homestead St., North Manchester, Conn. Front St., Marion, Mass.	
IAVO	John Benevento	87 Homestead St., North Manchester, Conn	200
IAVP	Clifton H. Luce	Front St., Marion, Mass.	
IAVR	Harold Chamberlain	27 Hudson St., Hartford, Conn.	
IAVS	Robert Ford	13 Wellington St. Mathyan Mass	
IAVQ IAVR IAVS IAVT	Robert D. Seed	10 Gertude Ave., Worcester Mass.	
IAVU	Ansley Newman	27 Hudson St., Hartford, Conn.  9 Riedesel Ave., Cambridge, Mass.  13 Wellington St., Methuen, Mass.  10 Gertude Ave., Worcester, Mass.  110 W. Broad St., Boston, Mass.  110 W. Broad St., Stamford, Conn.  1274 Park Ave., Bridgeport, Conn.  20 Prospect St., West Haven, Conn.  39 Winsor St., New Bedford, Mass.  37 Autumn St., Bridgeport, Conn.  276 N. Whitney St., Hartford, Conn.  10 Eulita Terrace, Brighton, Mass.  Merritt Ave., Woodbridge, Conn.	
1AVV	James J. Macdonald Carlton Weidenhammer	110 W. Broad St., Stamford, Conn.	350
1AVV 1AVW 1AVX	Carlton Weidenhammer	1274 Park Ave., Bridgeport, Conn	1
IAVX	Donald B. Lee	20 Prospect St., West Haven, Conn	
1AVY	George D. Rogers	39 Winsor St., New Bedford, Mass	AT
1AVZ 1AW	Lester L. Barstow	276 N Whitney St. Hartford Comm.	1
1AWA	Earl R. Gilbert	10 Fulite Torrace Prighton Mass	1

Call signal.	Owner of station.	Location of station.	Powe
STOC			Wat
LAWC	Curtis Crowell	180 Davis St., Quincy, Mass. 139 Orchard St., New Bedford, Mass. 25 Phillips St., Providence, R. I 167 Savin Hill Ave., Dorchester, Mass. 14 Cranston Ave., Newport, R. I	1
LAWE	Albert R. Pierce, jr Norman H. Miller	25 Philling St. Providence P. I.	0.00
LAWF	George E. Forant	167 Savin Hill Ave. Dorchester Mass	OF A
LAWG	George E. Forant	14 Cranston Ave., Newport, R. I.	STEEL
LAWH	William A. Hall	31 Park Ave., Wakefield, Mass	1
LAWI	Lewis J. Smith	31 Park Ave., Wakefield, Mass. 9 Washington St., Norwich, Conn.	200
IAWJ	Hilton T. Carmichael	595 Whitney Ave., New Haven, Conn. 7 Oxford Park, Revere, Mass. 65 Revere St., Revere, Mass. 65 Righer St. New Haven, Conn.	DEL 1
IAWK	Dante Antonelli	7 Oxford Park, Revere, Mass	3
LAWL	Laurence Burns	65 Revere St., Revere, Mass.	33E
IAWM IAWN	James T. Butler	36 Bishop St., New Haven, Conn. 12 Second St., Cliftondale, Mass. Pascoag, R. I.	
LAWO	Fred J. H. Wallace	Passes R. J. Chitondale, Mass	
IAWP	Richard W Pratt	190 Main St. Hingham Mace	137
IAWO	Donald Cole	120 Main St., Hingham, Mass. 5 Jacob St., Windsor, Vt.	
1AWQ 1AWR	Warren Tyler	24 Park Ave., Wakefield, Mass	
IAWS	I S Dodgo	24 Park Ave., Wakefield, Mass. King St., Littleton, Mass.	100
LAWT	Carl W. Philips	125 Center St., Malden, Mass	MAK.
LAWU LAWV	Oakes A. Spalding Damon L. Eastman	Mill Road, Falmouth, Mass	11,
IAWV	Damon L. Eastman	North St., Norfolk, Mass	TO THE
LAWW	Theophilus F. Cushing	78 College St., Springfield, Mass	SWA
IAWX	Charles D. Colman, jr Francis C. Justice	64 Hanson St., Rochester, N. H	
1AWY 1AWZ	Fred L. Hauck	24 Second St., Newton, Mass	100
IAX	J. A. Campbell	9 Fairlas St. Samerville Mass	177
IAXA	Ernest Mathers	King St., Liteton, Mass.  125 Center St., Malden, Mass. Mill Road, Falmouth, Mass. North St., Norfolk, Mass.  78 College St., Springfield, Mass. 64 Hanson St., Rochester, N. H. 148 Tremont St., Newton, Mass. 24 Second St., Norwalk, Conn. 9 Fairlee St., Somerville, Mass. 146 Warren Aye., Milton, Mass.	
IAXB	Hayward K. Mann	146 Warren Ave., Milton, Mass	
IAXC	Edward Hamlin, ir	Marion, Mass	
IAXD	Edward Hamlin, jr George F. Yarnold	96 W. Newton St., Boston, Mass	
IAXE	Roger Strout	6 Potter St Brungwick Ma	100
IAXF	Nestor W. Stolba	252 Lexington Ave., Cambridge, Mass	11 11
1AXG	Donald L. Gibbs	155 Hunnewell Ave., Newton, Mass	1
HXAL	Richard H. Bird, Jr	Crafts St., Waltham, Mass	. 1
1AXI 1AXJ	Walfred L. Olsson	252 Lexington Ave., Cambridge, Mass. 155 Hunnewell Ave., Newton, Mass. Crafts St., Waltham, Mass. School St., Chelmsford, Mass.	1
IAXK	Stanlar V Dimock	330 Norton St., New Haven, Conn	
1AXL	Dayton S. Hedges,	330 NOTION St., New Haven, Conn. 72 King St., Springfield, Mass. Highland Ave., Barre, Vt. 483 Main St., Ansonia, Conn. Sanbornton, N. H. Lanesboro, Mass. 35 Falmouth St., Boston, Mass. Kennebunknort. Me.	0.00
IAXM	Henry Kulikowski	483 Main St. Ansonia Conn	
1AXM 1AXN	Robert S. Dearborn	Sanbornton, N. H.	1
1AXO	J. A. Treanor	Lanesboro, Mass	
LAXP	Richard H. Nagle, Ir	35 Falmouth St., Boston, Mass	1
1AXQ 1AXR	Carl T. Chase	Kennebunkport, Me	1 5
1AXR	Grace Church (Episcopal)	High St., Medford, Mass.	
1AXS	Harrison L. Dow	35 Farmouth St., Boston, Mass. Kennebunkport, Me. High St., Medford, Mass. 61 Oliver St., Rockland, Me. 45 Ascutney St., Windsor, Vt. c/o R. A. Peavy, Belfast, Me. 52 Pleasant St., Stoughton, Mass. 9 Middle St. Bristol Com	1
IAXT	Maxwell Sykes	45 Ascutney St., Windsor, Vt	
1AXU 1AXV	Gordon C. Genthner Stanley F. Wade	52 Pleasant St. Staughton, Mass.	
1AXW	Clarence J. Bechstedt	a Middle St Bristol Conn	
1AXX	Francis Stanga	9 Middle St., Bristol, Conn. 28 Bickerstaff St., Boston, Mass.	
1AXY	Gordon Kyle	17 High St., Everett, Mass.	
1AXY 1AXZ	Gordon Kyle Stanley A. Willard	17 High St., Everett, Mass. 31 Raymond St., Everett, Mass.	
1AY	Elmer Branch	West Mystic, Conn	
1AYA 1AYB	Joseph F. Leavitt	166 Tappan St., Brookline, Mass	
IAYB	Joseph F. Leavitt Tracy P. White	37 Blackstone St., Bangor, Me	
1AYC	Robert A. Dunstan	Gooton Road, North Chelmsford, Mass	
1AYD	Clarence W. Smith	484 Wainut St., Waitnam, Mass	
1AYE 1AYF	Charles B. McKeen	West Mystic, Conn.  166 Tappan St., Brookline, Mass.  37 Blackstone St., Bangor, Me Gooton Road, North Chelmsford, Mass.  48½ Walnut St., Waltham, Mass.  189 Washington St., Newton, Mass.  228 Park St., West Haven, Conn.  97 Railroad St., Lawrence, Mass.  2½ Wolcott Hill Road, Wethersfield, Conn.  32 Rockland St., West Roxbury, Mass.  34 River St., Sanford, Me.	
1AYG	C. Wendall Lever	97 Railroad St. Lawrence Mass	
IAYH	Arnold Neilson	24 Wolcott Hill Road, Wethersfield, Conn	
IAYI	Walter H. Boynton	32 Rockland St., West Roxbury, Mass.,	
IAYI IAYJ	Herhert N. Hills	34 River St., Sanford, Me	
LAYK	Henry S. Smith	Cape Elizabeth, Me	
LAYL	David L. Moore	Main St., Farmington, Conn	1,
IAYM	Henry S. Smith. David L. Moore. Leon B. Thomas.	95 Park St., Melrose, Mass.	
IAYM IAYN IAYO	Raymond F. Brennan	67 Emory St., Attleboro, Mass. 517 Hammond St., Chestnut Hill, Mass.	
IAYD	George L. Aspinwall	517 Hammond St., Chestnut Hill, Mass	
1AYP	Arthur C. Reeve	83 Emory St., Attleboro, Mass. 2365 E. Main St., Bridgeport, Conn.	
1AYQ 1AYR	Donald Proble	2000 E. Main St., Bridgeport, Conn	
1AYS	Donald Preble	631 Angell St. Providence D I	
IAYT	H. Weston Smith	100 N Main St. Rutland Vt	
LAYU	Guy A. Phillips	30 Reed St., New London, Conn.	
1AYU 1AYV	George W. Smith	23 Pleasant St., Lawrence, Mass.	
LAVW	Guy A. Phillips George W. Smith Francis W. Bishop	2365 E. Main St., Bridgeport, Conn. 22 Cherry St., Bath, Me	
1AYX 1AYY 1AYZ	Thomas Callahan		
	Edward J. Duffney	131 Geddes Terrace, Waterbury, Conn	

Call signal.	Owner of station.	Location of station.	Power
0.5			Watts
1AZ	George U. Readio	62 Yale St., Springfield, Mass	1,00
1AZA	Dean H. Holden	62 Yale St., Springfield, Mass. "Woodleigh," Blue Hill, Me	.55
1AZB	James A. Cheetham Dana C. Sanborn	70 Wallace Ave., Fitchburg, Mass	20
1AZC		560 Union St., New Bedford, Mass	50
IAZD	Clement K. Heberle Elmore L. Andrews William A. Somerby Paul A. Scheutz Joseph C. Saunders Charles M. Butler Myron G. Pawley Donald H. Learned Charles C. Butler, ir	11 Western Ave., Gloucester, Mass	100
1AZE 1AZF	William A Samerhy	11 High St., Everett, Mass 142 Church St., Newton, Mass School and Main St., South Manchester, Conn 46 Washington Park, Newtonville, Mass	10 25
1AZG	Paul A. Scheutz	School and Main Sts., South Manchester, Conn.	50
1AZH	Joseph C. Saunders	46 Washington Park, Newtonville, Mass.	2
1AZI	Charles M. Butler	70 Arlington St., Hyde Park, Mass Bruce Park, Greenwich, Conn	5
1AZJ	Myron G. Pawley	Bruce Park, Greenwich, Conn	1,00
1AZK	Donald H. Learned	46 Franklin St., Fall River, Mass	1,00
LAZL		17 Pand St. Pitchhung Mass	10
1AZM 1AZN	Howard E. Cosman Herbert Johnson	46 Frankfin St., Fall River, Mass. 18 Abbott St., Wellesley, Mass. 17 Bond St., Fitchburg, Mass. 19 8. Woodbine St., Hartford, Conn. 20 Maple St., Plainville, Conn.	1,00
IAZO	Robert N Hird in	20 Manle St. Plainville Conn	10
IAZP	Robert N. Hird, jr	20 maple St., Plainville, Conn. Main St., Bourne, Mass.  152 Adelaide St., Hartford, Conn. 86 Knoll St., Waterbury, Conn. 27 Bryant St., Woodfords, Me. 165 Union St., Bridgeport, Conn. 12 Farnsworth St., Boston, Mass.	3
IAZQ	Caleb Jensen	152 Adelaide St., Hartford, Conn	10
1AZR	James A. Eyster	86 Knoll St., Waterbury, Conn	10
1AZS 1AZT	Lawrence E. Noyes	27 Bryant St., Woodfords, Me	50
AZT	Clifford Fraser	165 Union St., Bridgeport, Conn	10
LAZU	Westinghouse Electric &	12 Farnsworth St., Boston, Mass	
AZV	Manufacturing Co. Frederic M. Bremner		
LAZW	Herant Toumajanian	R. F. D 1, Box 292, Wilton, N. H. 16 Finley Place, Newport, R. I.	10
IAZX	Leon G. Pollard	194 South Willard St., Burlington, Vt.	1,00
1AZX 1AZY	Corliss B. Gardner	194 South Willard St., Birlington, Vt. 10 Broadrock St., Peace Dale, R. I. 220 Willow St., New Haven, Conn. 52 Linden St., Everett, Mass. 43 Harvard Ave., West Medford, Mass. 228 Berkshire Ave. Bridgeport, Conn. 48 Fesor St. Chalge Mose.	10
IAZZ	Marshall H. Frisbie	320 Willow St., New Haven, Conn	20
1BA	Arthur W. Ferguson Carroll T. Downes Everett E. Zissell	52 Linden St., Everett, Mass	50
BAA	Carroll T. Downes	43 Harvard Ave., West Mediord, Mass	15.53
BAB	Harold Heins	48 Essex St., Chelsea, Mass.	10
IBAC IBAD	Charles W. Smith	116 Conway St., Greenfield, Mass. 724 Maple St., Manchester, N. H.	10
BAE	May L. Smith	724 Maple St., Manchester, N. H.	50
BAF	May L. Smith	Norwood Farms, York Harbor, Me	10
1BAG	Frederic L. Stafford	37 Madison St., Hartford, Conn	10
BAH	LeBaron B. Colt	Main St., Norwich, Vt	90
IBAI	Charles G. Baker	63 North St., Georgetown, Mass	1
1BAJ 1BAK	Gilbert R. Osborne George F. Burton	15 Summer Ava Roelindele Mass	10
1BAL	Chester M. Day	44 Bates Road, Watertown, Mass	10
BAM -	Ralph H. Hutchins	152 Spring St., Watertown, Mass.	10
BAN	Ralph H. Hutchins Killian V. R. Lansingh	99 Beaumont St., Ashmont, Mass	Carried I
BAO -	James E. Glynn	Norwood Farms, York Harbor, Me.  37 Madison St., Hartford, Conn. Main St., Norwich, Vt. 63 North St., Georgetown, Mass. 26 Haviland St., Boston, Mass. 15 Sumner Ave., Roslindale, Mass. 152 Spring St., Watertown, Mass. 152 Spring St., Watertown, Mass. 99 Beaumont St., Ashmont, Mass. 99 Burton St., Waterbury, Conn. Crichaven, Me. 23 Elizabeth St., Waterbury, Conn.	25
BAP	Louis Greenblatt	9 Burton St., Waterbury, Conn	10
IBAQ IBAR	H. J. McClure Sherman Shapiro	Criehaven, Me	45
IBAR	Paul S Hill ir	23 Elizabeth St., Waterbury, Conn. 334 Main St., Saco, Me. 84 High St., Saco, Me.	10
BAS BAT	Paul S. Hill, jr Fisher Hills	84 High St., Saco, Me.	2
BAU	Morton B. Williams		15
BAV	Morton B. Williams Emery A. Millette Arthur R. Prouty Wesley G. Skibsted	29 May St., Spencer, Mass. 25 High St., Spencer, Mass Mason St., Greenwich, Conn	25
IBAW IBAX	Arthur R. Prouty	25 High St., Spencer, Mass	10
IBAX	Wesley G. Skibsted	Mason St., Greenwich, Conn	10
BAY	Eugene E. Evans Tremaine Electric Co	Mason St., Greenwich, Conn Edgell St., Framingham, Mass. City Hall Square, Brockton, Mass. SPleasant St., Winthrop, Mass. Bush St., Newport, R. 1 Handelman, Mass. Massasoit St., Worcester, Mass. Harwichport, Mass. August	10
IBAZ IBB	Stewart Perry	38 Pleasant St. Winthrop Mass	50
BBA	Stewart Perry	6 Bush St., Newport, R. I.	10
BBB .	Osear A. Maynard	131 Massasoit St., Worcester, Mass	10
BBC	Laban Snow, jr Sewell P. Wright George M. Kaplan.	Harwichport, Mass	10
BBD	Sewell P. Wright	7 Oak Ave., Peaks Island, Me	10
BBE	George M. Kaplan	75 Pearl St., Chelsea, Mass.	10
IBBF IBBG	Alfred J. Pote	28 Cottage St Roston Mass	10
BBH	Leo H. Ciaburri	18 Chestnut St., Chelsea, Mass. 36 Cottage St., Boston, Mass. 17 Jenney St., New Bedford, Mass.	10
BBI	Nichols R. Pratt	Main St., Hingham, Mass.	30
1BBJ	Edward F. Surette	Clematis Road, Medford, Mass	10
IBBK .	Edward F. Surette Douglas E. Dicey	Main St., Hingham, Mass Clematis Road, Medford, Mass Lyudeboro, N. H. 17 Ash St., Bar Harbor, Me.	10
IBBL -	Joseph A Stevens	17 Ash St., Bar Harbor, Me	10
BBM -	Bernard W. Bates	North Harwich, Mass	50
IBBN	sociation.		50
1BBO	John D. Babb	Elm St., Machias, Me.	25
1BBP 1BBQ	Wilfred R. Courtois Theodore F. Kane	126 Fourth St., Leominster, Mass	10
TDDA	Omer S. Lucier	49 Hancock St., Salem, Mass.	10
IBBR			
IBBR IBBS	William Bibby	15 Edison St., New Bedford, Mass. Main St., Hingham, Mass.	10 25

# ${\it Alphabetically by call signals} \hbox{--} Continued.$

Call signal.	Owner of station.	Location of station.	Pow
	Title Albert Countries	CO Transaction Building and Committee	Wa
1BBV	Winthrop Crawford	60 Revere St., Bridgeport, Conn 302 Essex St., Salem, Mass 42 Eighteenth St., Lowell, Mass	113
IBBW IBBX	Ralph J. Reid	42 Eighteenth St. Lowell Mass	138
IBBY	A. Rudolph Rogowski	128 Prospect Ave., Shelton, Conn	750
1BBZ	Adrian H. Van Eck	128 Prospect Ave., Shelton, Conn	WIG
BC	Ralph A. Reid	8 Cedar St., Wakefield, Mass.	1 1 15
IBCA .	Ralph A. Reid		723
BCB	Elmer C. W. Hopfner	21 S. Woodbine St. Hartford Conn	324
BCC	Charles H. Burnham	90 Court St., Machias, Mc. 337 Windsor Ave., Hartford, Conn. 31 Tonawanda St., Dorchester, Mass.	1.35
BCD	Earl B. Elv.	337 Windsor Ave., Hartford, Conn	V. 15
BCE	David R. Dunigan Levi G. Cushing.	31 Tonawanda St., Dorchester, Mass	1415
BCF	Levi G. Cushing	South Duxbury, Mass	
BCG	Minton Cronkhite	North St., Greenwich, Conn 6 Division St., Stamford, Conn	100
BCH	William L. Krause Frederick F. Spalding	Wilton N H	P. U.
BCJ	Albert Theberge.	993 Hamnshire St Laurence Mass	0.010
BCK	Richard C. Barrett	195 Summer St. Bristol Conn	1
BCL	Reginald R. Stebbins	46 Gilsum St., Keene, N. H	1
BCM	Raymond A. Colvin	33 St. Botolph St., Boston, Mass.	1448
BCN	Edward Gosselin	69 S. Sixth St., New Bedford, Mass	1
BCO	Phillips E. Strout	42 Garvan St., East Hartford, Conn	1 10
BCP	Phillips E. Strout Arthur A. Bellavance	## Wilton, N. H.    223 Hampshire St., Lawrence, Mass.     195 Summer St., Bristol, Conn.     46 Gilsum St., Keene, N. H.     33 St. Botolph St., Boston, Mass.     69 S. Sixth St., New Bedford, Mass.     42 Garvan St., East Hartford, Conn.     812 S. First St., New Bedford, Mass.     31 Hawward St. Attlehora Mass.     31 Hawward St. Attlehora Mass.	1990
BCQ	Rodney A. Merrill	31 Hayward St., Attleboro, Mass	1
BCR	Fletcher King	31 Hayward St., Attleboro, Mass. 31 Hayward St., Attleboro, Mass. 1 Beach Road, Gloucester, Mass. 12 Essex St., Dover, Me. 56 Pierce Ave., Houlton, Me. 100 Damforth St., Taunton, Mass. Quissett Ave., Woods Hole, Mass. 195 Water St., Keene, N. H. 1451 Washington Ave., South Braintree, Mass.	
BCS	Charles F. Woodbury Arthur L. Cummings	56 Pierce Ave. Healton Me	1
BCU	Hower F Helland	100 Demforth St Tounton Mass	
BCV	Fred A Figure	Onissett Ave Woods Hole Mass	
BCV	Harry F. Holland. Fred A. Ficus Leon E. Randall. Edward N. Dingley, jr	196 Water St., Keene, N. H	
BCX	Edward N. Dingley, ir	1151 Washington Ave., South Braintree, Mass.	
BCY	John F. Williams	113 Leighton St., Bangor, Me	
BCZ	George L. Langreth	18 Garvan St., East Hartford, Conn	1
BD	George Hill	3 Orange St., Willimansett, Mass	
BDA	Samuel A. Waite	49 Benefit St., Worcester, Mass	
BDB	Frederick Grindle	113 Leighton St., Bangor, Me.  18 Garvan St., East Hartford, Conn.  3 Orange St., Willimansett, Mass.  49 Benefit St., Worcester, Mass.  9 Second South St., Bar Harbor, Me.  183 Oliver St., Southbridge, Mass.  13 Windsor Road, Somerville, Mass.  456 Grafton St., Worcester, Mass.  57 High St. Saco.	
BDC	William E. Arnold	183 Ouver St., Southbridge, Mass	1
BDD	George W. Long	13 Windsor Road, Somerville, Mass	
BDE	Allyn R. Beatty	57 High St San Ma	
BDG	Waitt & Sackett	57 High St., Saco, Me. 191 Oxford St., Lynn, Mass. 27 Orange St., Worcester, Mass. Riverside Drive, Augusta, Me.	
BDH	W. O. Benson	27 Orange St., Worcester, Mass.	1110
BDI	F. Edward Handy	Riverside Drive, Augusta, Me	
BDJ	Alexander J. Koziell	15 Elm St., Bristol, Conn	
BDK	Alexander J. Koziell Maynard R. Young	15 Elm St., Bristol, Conn	
BDL	John E. Norman	17 Turkey Shore Road, Ipswich, Mass	
BDM	Alfred Korb	82 Milton Ave., Dorchester, Mass. 20 Center St., Watertown, Mass. 155 Retreat Ave., Hartford, Conn.	
BDN	Murray Stearns	155 Potront Arm Hortford Conn	
BDO	Herbert M. Isaacson	301 Windsor Ave Hartford Conn	
BDQ	File F Parmenter	3 Sheldon Place Waterville Me	1
BDR	Allan R. Finlay Ellis F. Parmenter Ralph E. Hull Homer G. Ringwood	391 Windsor Ave., Hartford, Conn. 3 Sheldon Place, Waterville, Me	
BDS	Homer G. Ringwood	646 Shawmut Ave., Boston, Mass	
IBDT	4 Sheidon S. Deap	132 Atlantic St., Atlantic, Mass	
BDU	Boardman H. Chace	646 Shawmut Ave., Boston, Mass. 132 Atlantic St., Atlantic, Mass. 39 Chester Ave., Winthrop, Mass. 15 Cherry St., Salem, Mass.	
BDV	James P. Saunders	15 Cherry St., Salem, Mass	-
BDW	Frederick E. Hue	183 Winthrop St., Winthrop, Mass	1
BDX	Warren F. Priest. William T. Chase.	16 Frang St. Dorehaster Mass.	1
BDY	Arthur I Conse	25 Loring St., Dorchester, Mass	1
IBDZ IBE	Arthur L. Spring. Henry W. Wickes, jr	O Grovers Ave. Winthron Mass	1
BEA	Warren A. Ford	855 Massachusetts Ave., North Adams, Mass	1
BEB	Warren A. Ford	139 E. Cottage St., Dorchester, Mass.	
BEC	Richard F. Shea	668a Dudley St., Roxbury, Mass	
BED	Clarence H. Morse	33 Union St., Mansfield, Mass	
BEE	Albert R. Sears	14 Erin St., Whitman, Mass	-
BEF	Arthur L. Fern	15 Cherry St., Salem, Mass 183 Winthrop St., Winthrop, Mass Foster St., Littleton, Mass 16 Evans St., Dorchester, Mass 26 Loring St., Newton Centre, Mass 9 Grovers Ave., Winthrop, Mass 556 Massachusetts Ave., North Adams, Mass 139 E. Cottage St., Dorchester, Mass 668a Dudley St., Roxbury, Mass 33 Union St., Mansfield, Mass 14 Erin St., Whitman, Mass 12 Essex St., Hartford, Conn 234 Thames St., Groton, Conn R. F. D. 1, Southbridge, Mass.	-
1BEG	Robert E. Gray	234 Thames St., Groton, Conn	1 .
BEH	I Laurence B Cheney	R. F. D. 1, Southbridge, Mass. Loomis Institute, Windsor, Conn	1
IBEI	Robert V. Howard	Motiviens Mo.	-
1BEJ 1BEK	Robert V. Howard Clyde S. Young Chester W. Gordon	Matinicus, Me. 30½ Auburn St., Woburn, Mass. 90 Clinton Path, Brookline, Mass. 377 Columbus Ave., Boston, Mass. 47 E. Newton St., Boston, Mass.	1
IBEL	Gilbert Smiley	9 Clinton Path. Brookline, Mass	1
IBEM	Murray D. Folkins	377 Columbus Ave., Boston, Mass	
1BEN	Murray D. Folkins William C. Crayton	47 E. Newton St., Boston, Mass.	
1BEO	1 Leclie Zimmerman		
1BEP	Floyd L. Vanderpoel Harry T. Hayes James E. Cole, jr.	North St., Litchfield, Conn 187 Sherman Ave., Meriden, Conn	4
1BEQ			

Call signal.	Owner of station.	Location of station.	Power
			Watt
1BES	Lewis S. Bellem	99 Stanwood St., Providence, R. I	50
1BET	College of the Holy Cross	Worcester, Mass	50
$_{ m 1BEV}^{ m 1BEV}$	John F. Shea Orin W. Sprague James H. Hanly Theodore L. Gelineau Roland M. Place	Wortester, Mass. 458 Wethersfield Ave., Hartford, Conn. 1436 Central St., Stoughton, Mass. 22 Carson St., Pawtucket, R. I. 7A Buffum St., Salem, Mass. 350 Sprague St., Fall River, Mass. 69 Myrtle Ave., Stamford, Conn. 2 Baldwin Terrace, Everett, Mass. 16 Perth St. Arlington, Mass.	10 25
1BEW	James H Hanly	22 Carson St. Pawtucket R I	1
IBEX	Theodore L. Gelineau	7A Buffum St., Salem, Mass	25
1BEY	Roland M. Place	350 Sprague St., Fall River, Mass	/ 10
1BEZ	William A. Zarth Ernest V. Wood. Cassimer W. Radoslovich	69 Myrtle Ave., Stamford, Conn.	10 50
1BF 1BFA	Ernest V. Wood	2 Baldwin Terrace, Everett, Mass	50
1BFB	Horace D. McElhatton	2 Banwill Terrace, Everett, Mass. 16 Perth St., Arlington, Mass. Sabattus St., Lewiston, Me. Old Colony Road, Meriden, Conn. Havemeyer Road, Stamford, Conn.	50
iBFC	Harold H. Bodwell	Old Colony Road, Meriden, Conn	6
1BFD	Stuart Sandreuter	Havemeyer Road, Stamford, Conn.	25
IBFE	William R. Curtiss		10
IBFF	Rufus S. Sibley		10
BFG	Earle B. White.	94 Huntington St., Hartford, Conn. Searsport Ave, Belfast, Me. 113 Cabot St., Roxbury, Mass. Rocky Hill, Conn. 9 Summer St., Hartford, Conn. Shelburne Road, Burlington, Vt. 568 Union St., New Bedford, Mass. Allington, Mass.	10
IBFH IBFI	Robert Dasho	Pooky Hill Conn	10
iBFJ	Jerome L. Hodous	9 Summer St. Hartford Conn	10
BFK	Lee G. Bostwick	Shelburne Road, Burlington, Vt	27
BFL	John H. Karl	568 Union St., New Bedford, Mass	10
BFM	Arlington High School	Arlington, Mass.	50
BFN	Benjamin Brewster	942 High St., Dedham, Mass	30
1BFO 1BFP	Richard C. Randall	46 Crescent St., Shelton, Conn	1,00
1BFQ	William H. Pierce	Arlington, Mass.  942 High St., Dedham, Mass.  46 Crescent St., Shelton, Conn.  85 Park Ave., Rutland, Vt.  8 Grant Court, Marlboro, Mass.  248 Newbury St., Boston, Mass.	10
IBFR	John B. Dunn.	248 Newbury St., Boston, Mass.	10
1BFS	Dana B. Hinckley	518 State St., Bangor, Me.	1
1BFT	Leopold L. S. Braun	22 Locust St., Pangor, Me. 22 Locust St., New Bedford, Mass. 155 Standish St., Hartford, Conn. 66 Farnham St., Fall River, Mass. 35 West St., Fairfield, Me. 269 Montgomery St., Providence, R. I.	1,00
IBFU IBFV	Ernest C. Hugsten George H. Allen, jr	155 Standish St., Hartford, Conn	10
1BFW	George H. Allen, Jr	66 Farnham St., Fall River, Mass	25 50
1BFX	Edwin J. Bradbury Oliver H. Brewster	260 Montgomery St. Providence R I	10
BFY	John W. Hawes	32 Higham St., Onset. Mass.	10
BFZ	John W. Hawes. Pittsfield Boys Club	Melville St., Pittsfield, Mass.	50
IBG	Mystic Valley Radio Club	209 Montgomery St., Frovidence, R. 32 Higham St., Onset, Mass. Melville St., Pittsfield, Mass. 8 Pleasant St., Malden, Mass. 22 Inman St., Cambridge, Mass. 138 Harvard St., Malden, Mass.	50
1BGA	Walter Frolick	22 Inman St., Cambridge, Mass	25
BGB	Solomon Freeman	138 Harvard St., Malden, Mass	12
IBGC IBGD	Horace C. Richards Phillips R. Burke	254 Main St., Norwalk, Conn. 343 Lloyd Ave., Providence, R. I. 148 Willow St., Lawrence, Mass. 52 Girard Ave., Hartford, Conn.	50 10
BGE	Dobort W Lymph	148 Willow St. Lawrence Mass	1
BGF	Perry O. Briggs S. Willard Bridges, jr	52 Girard Ave., Hartford, Conn.	1 00
BGG	S. Willard Bridges, jr	36 Fairmont Ave., Newton, Mass. 28 Adelaide St., Hartford, Conn. 341 Center St., Bangor, Me.	30
BGH	James Moran	28 Adelaide St., Hartford, Conn	10
BGI	Clarence E. Melvin	341 Center St., Bangor, Me.	10
IBGJ IBGK	Lemuel L. Soule	341 Center St., Bangor, Me 48 Pitt St., Portland, Me Burdette Ave., Framingham, Mass. 530 Broad St., Meriden, Conn 54 Plunkett St., Pittsfield, Mass. 246 West Ave., Bridgeport, Conn. Avalon Place, Worcester, Mass. 5 Woodlawn Ave., Ansonia, Conn. Front St., Marion, Mass. 155 Myrtle St., Manchester, N. H. 57 Eaton St., Fitchburg, Mass. 2 Remington St., Dorchester, Mass. 42 Illinois St., Central Falls, R. I. 7 Miller Ave., Holvoke, Mass.	50 25
BGL	Malcolm L. Flood	530 Broad St. Meriden Copp	10
BGM	Glenn L. Van Marter	84 Plunkett St., Pittsfield, Mass.	25
IBGN	Gedeminas E. Dulbis	246 West Ave., Bridgeport, Conn.	10
BGO	William D. Kendall	Avalon Place, Worcester, Mass	20
IBGP	Arthur Houlihan	5 Woodlawn Ave., Ansonia, Conn.	5
IBGQ	C. Stephen Heard	Front St., Marion, Mass	25
1BGR 1BGS	Clyde C. Willey	57 Faton St. Fitchburg, Mass.	10 10
BGT	Philip P. Snow	2 Remington St., Dorchester, Mass.	50
iBGU	Philip P. Snow. Albert G. Hutchins.	42 Illinois St., Central Falls, R. I.	10
1BGV	Roger M. SpicerOliver W. Penny	7 Miller Ave., Holyoke, Mass.	
1BGW	Oliver W. Penny	3615 Main St., Bridgeport, Conn. 23 Ensign St., East Hartford, Conn. 33 Tripp St., Fall River, Mass. 30 Dalton Ave., Pittsfield, Mass.	10
1BGX 1BGY	Wilton May	23 Ensign St., East Hartford, Conn	10
1BGZ	Stephen J. Kaider	33 Tripp St., Fall River, Mass.	50
1BH	W. H. Hardy	778 Hale St Reverly Farms Mass	500
IBHA	Lee J. Bell	778 Hale St., Beverly Farms, Mass 139 Military St., Houlton, Me	10
1BHB	Roland E. Gay. William M. Hall.	33 Pearl St., Fitchburg, Mass	10
1BHC	William M. Hall	391 S. Union St., Burlington, Vt	10
1BHD	Horace Dow	12 Pleasant St., Bar Harbor, Me	10
1BHE 1BHF	Ralph S. Clarke	33 Pearl St., Fiothburg, Mass. 39 Is. Union St., Burlington, Vt 12 Pleasant St., Bar Harbor, Me 27 Milton Ave., Dorcester, Mass. 76 Bowdoin St., Winthrop, Mass 110 Emery St., Portland, Me 113 Hobert St. New Hayen Conn	10
1BHG	Harold E. Duncan Norman E. Burke	110 Emery St., Portland, Ma	25
1BHH	George L. Rhoads	138 Hobart St., New Haven, Conn.	50
1BHI	William R. Powers	138 Hobart St., New Haven, Conn 30 Medway St., Providence, R. I	10
1BHJ	Linwood B. Hilton	20 Wood St., Lewiston, Me	25
1BHK	Leroy Beebe.	13 Robinston St., Newport, R. I	10
1BHL 1BHM	Edwin W. Hamlin	20 Wood St., Lewiston, Me 13 Robinston St., Newport, R. I 36 E. Mansfield St., Hartford, Conn 224 St. Ronan St., New Haven, Conn 134 West St., Lowell, Mass	10
	VIIGHTES D. WEEL	eet Dr. Donal Dl., New Havell, Colli	44

Call signal.	Owner of station.	Location of station,	Powe
· DTIO	m		Wat
1BHO 1BHP	Philip B. Wainwright	Williston School, Easthampton, Mass	1,0
1BHQ	Samuel G. Stiness	44 Hommon St., Central Falls, R. I	2
1BHR	Arthur W Lee	28 Autumn St. Gardiner Ma	5
1BHS	Arthur W. Lee. William L. Butterfield	60 Park St., Bridgeport, Conn.	
1BHT	George R. Gustafson	Robbins Drive, Wethersfield, Conn	5
1BHU	Elmer N. Wilcox	54 Massachusetts Ave., Arlington, Mass North Ave., East Weymouth, Mass 588 Albany Ave., Hartford, Conn 28 Quincy St., Quincy, Mass 31 Penn St., Providence, R. I.	5
1BHV	Adolph S. Danielson	North Ave., East Weymouth, Mass	4 4 5 1
BHW	Kenneth B. Warner	588 Albany Ave., Hartford, Conn	1,(
IBHX	Joseph A. Messier	28 Quincy St., Quincy, Mass	W 20.01
1BHY 1BHZ	Vincent Capuano	30 People St., Providence, R. 1	
BI	George D. Darling	30 Bank St., South Manchester, Conn.	
BIA	George D. Darling. Harry D. Gates, jr.	30 Swains Pond Road, Melrose, Mass. 17 Broad St., Milford, Conn. 29 Washington St., Auburn, Me. 262 Summit St., Southington, Conn. 5 Oxford St. Augusta Mo.	
BIB	William A. Ray, jr. Dunham O. Shepard Julian F. Beale	29 Washington St., Auburn, Me.	1,
BIC	Dunham O. Shepard	262 Summit St., Southington, Conn.	.,
BID	Julian F. Beale	5 Oxford St., Augusta, Me	THE .
BIE	Nicholas Flore	605 Admiral St., Providence, R. I	16
BIF	Louis E. Morneau	7 Green St., Lawrence, Mass	
BIG	George A. Sylvia	75 Crapo St., New Bedford, Mass	
BIH	Arthur C. Hodge	19 Mechanic Row, Auburn, Me	F
BII	Dorner W Starr	Peole St. Foot Milton Morwalk, Conn	-10
BIJ	Jay S. Buckley Hervey W. Stone Meredith B. Downes	37 Cabot St. Hartford Copp.	100
BIL	David L. Goldberg	Gulf St., Milford, Conn.	758
BIM	David L. Goldberg	262 Summit St., Southington, Conn  5 Oxford St., Augusta, Me.  605 Admiral St., Providence, R. 1  7 Green St., Lawrence, Mass  75 Crapo St., New Bedford, Mass.  19 Mechanic Row, Auburn, Me.  10 Hillside St., South Norwalk, Conn  Beale St., East Milton, Mass  37 Cabot St., Hartford, Conn  Gulf St., Milford, Conn.  468 Blue Hills Ave., Hartford, Conn.  Merritt St., Bridgeport, Conn.  48 Hutchings St., Roxbury, Mass	1
BIN	Alfred C. Keller	Merritt St., Bridgeport, Conn.	Covern 1
BIO	Roxbury Radio Club	43 Hutchings St., Roxbury, Mass 247 Hammond St., Bangor, Me. 27 Waverly Ave., Watertown, Mass Exeter, N. H. 34 Williams St., New London, Conn.	
IBIP	Walter G. Stone	247 Hammond St., Bangor, Me	TO UT
BIQ	Robert A. Duvall	27 Waverly Ave., Watertown, Mass	
BIR	Phillips Exeter Academy Harold V. Coates. Raymond E. Winslow	Exeter, N. H.	1
BIS	Harold V. Coates	34 Williams St., New London, Conn	16
IBIT IBIU	Clarence A Illian	31 Paris St., Norway, Me	
BIV	Clarence A. Illgen	Protts Court West Stoughton Mass	
BIW	Alton L. North. Russell F. Brown.	31 Paris St., New London, Conn. 31 Paris St., Norway, Me. Puritan Road, Buzzards Bay, Mass. Pratts Court, West Stoughton, Mass. 113 Main St., Fairfield, Me. 21 Kenberma St., Dorchester, Mass. 699 Farrington Ave., Hartford, Conn. 28 Pagel St. Whitman Mass.	
BIX	Martin E Griffin ir	21 Kenherma St. Dorchester Mass	-
BIY	Edwin F. Fenn. Webster A. Lovell. E. S. Herrick.	699 Farrington Ave., Hartford, Conn.	10
BIZ	Webster A. Lovell	28 Pearl St., Whitman, Mass. 5 Gladstone St., Greenwood, Mass. 52 Oakley Road, Belmont, Mass.	4.11
1BJ	E. S. Herrick	5 Gladstone St., Greenwood, Mass	1 1.
1BJA	Royald D. Chandler	52 Oakley Road, Belmont, Mass	106
IBJB	Arthur A. Edwin	Newington, Conn	
BJC BJD	Charles Crosta	232 Franklin St., Quincy, Mass.	
IBJE	Willard S. Felch Howard N. Moody William A. Cahill.	Newington, Conn. 232 Franklin St., Quincy, Mass. 69 Bay View Ave., Winthrop, Mass. 8 Sheridan Terrace, Swampscott, Mass.	
BJF	William A Cabill		
BJG	Nelson J. Mennier	1 Pleasant View St. Taunton Mass	100
ВЈН	Joseph F. Cook, ir	641 South St., Roslindale, Mass.	
BJI	Nelson J. Meunier Joseph F. Cook, jr Robert M. Glidden	65 Adams Ave., Watertown, Mass	
BJJ	Malcolm Robertson	1 Pleasant View St., Taunton, Mass. 641 South St., Roslindale, Mass 65 Adams Ave. Watertown, Mass. 19 Sachem St., Springfield, Mass	
BJK	Francis H. Appleton 3d	105 Alpine St., Franklin, Mass.	
BJL	Henry J. Karl	568 Union St., New Bedford, Mass	
BJM	Henry J. Karl. Richard L. Foote. Lewis S. Tappan	19 Sachem St., Springheld, Mass. 105 Alpine St., Franklin, Mass. 568 Union St., New Bedford, Mass. 44 Raymond St., Everett, Mass. 103 Washington St., Wellesley Hills, Mass. 240 Chancery St., New Bedford, Mass. Leonard St., Stamford, Conn. 127 Hammond St., Bangor, Me. 26 Main St., South Paris, Me. Nobleboro, Me.	
BJO	Horace W. Johnson	240 Chancery St. New Redford Mass	
BJP	Walter J. O'Neill	Leonard St., Stamford, Conn	
BJQ	Walter J. O'Neill. Roland E. Gray	127 Hammond St., Bangor, Me.	
BJR	Rinaldo E. Wiggin	26 Main St., South Paris, Me	
BJS	Francis J. Mulligan	26 Main St., South Paris, Me Nobleboro, Me 3651 Main St., Bridgeport, Conn 159 Bushnell St., Hartford, Conn 214 Beacon St., Chestnut Hill, Mass 594 Tremout St., Boston, Mass Doric Ave., West Dennis, Mass	
BJT	James McGrath	3651 Main St., Bridgeport, Conn	
BJU	Eugene A. Rice. Horace M. Bush. George Taminosian	159 Bushnell St., Hartford, Conn	
BJV BJW	George Teminosian	214 Beacon St., Chestnut Hill, Mass	
BJX	Maurica D. Pickering	Dorig Ave. West Donnis Mass	
BJY	Maurice D. Pickering J. Howard Kelley	Prospect St. Franklin N. H.	
BJZ		"Aranook," Pond Point Beach, Milford, Conn	-
1BK	D. F. Alexander	209 Elm St., Bangor, Me.	1.
IBKA	Jav E. Brown	Glenbrook, Conn.	.,
IBKB	Harold C. Dodge	Doric Ave., West Dennis, Mass.  Doric Ave., West Dennis, Mass.  Prospect St., Franklin, N. H.  "Aranook," Pond Point Beach, Milford, Conn.  209 Elm St., Bangor, Me.  Glenbrook, Conn.  19 Des Isle Ave., Bar Harbor, Me.	-
1BKC	Roland F. Crockett	Mechanic St., Rockport, Me	
IBKD	Martin Shepard, jr	218 S. Leonard St., Waterbury, Conn	
1BKE	Martin Shepard, jr. Clarence A. Gommell.	5 Rice Square, Worcester, Mass	
1BKF 1BKG	Christen E Wantson	61 Brown St., Haverhill, Mass	
1BKH	George A. Head Christen E. Wyrtzen Ariel Ainsworth	5 Rice Square, Worcester, Mass 61 Brown St., Haverhill, Mass. 19 Miller Ave., Fairfield, Conn 61 Cove Ave., East Norwalk, Conn 420 Essex St., Salem, Mass.	
1BKI	Frank F. Becker	420 Fesay St Solam Mose	
	Noel C. Little	Searles Science Building, Brunswick, Me.	1,

Call signal.	Owner of station.	Location of station.	Power
10, 11			Watts
1BKK	Leon E. Felker	34 N. Belfast Ave., Augusta, Me	75
1BKL	Daniel E. Noble	59 Rubber Ave., Naugatuck, Conn	1,00
1BKM 1BKN	Joseph R. Mathis	34 N. Belfast Ave., Augusta, Me. 59 Rubber Ave., Naugatuck, Conn. 28f Lloyd St., New Haven, Conn. 103 Merrimack St., Haverhill, Mass.	20
1ВКО	fone Co.).	Processing and the contract of	CHARLE.
1BKP	Harold Crosby Berlin Y. M. C. A	W. Bay Road, Osterville, Mass	50 76:
1BKQ	Worcester County Radio As-	Berlin, N. H. 766 Main St., Worcester, Mass	2
1BKR	Walter J. Klein, jr K. of C. Vocational School	32 Grove St., Natick, Mass	25
1BKS	Antonio Lebourdais	220 Blake St., Lewiston, Me.	70 5
1BKT 1BKU	James A. Lyles	Elm St., Canaan, Conn	1
1BKV	James A. Lyles	554 Durfee St., Fall River, Mass	2
1BKW	Reginald B. Reed	884 South St., Bridgewater, Mass	25
1BKX 1BKY	Clyde Annis.	Knoy March Pood, Doyer N. H.	2 50
1BKZ	Ernest H. Scott	41 Harwood St., Lynn, Mass	26.
1BKZ 1BL	Arthur S. Winslow Ernest H. Scott W. B. O'Connor, jr Charles F. Silver	136 Grant St., Bangor, Me.	56
1BLA	Charles F. Silver	14 Folsom St., Revere, Mass	10
IBLB IBLC	John Ghighi Edward F. Brennan	147 Propilers Townson Mass	2
IBLD	George M. Spell	220 Blake St., Lewiston, Me. Elm St., Canaan, Conn. 554 Dur Cea St., Fall River, Mass. 584 South St., Bridgewater, Mass. S84 South St., Bridgewater, Mass. State Normal School, Bridgewater, Mass. Knox Marsh Road, Dover, N. H. 44 Harwood St., Lynn, Mass. 136 Crant St., Bangor, Me. 14 Folsom St., Revere, Mass. 73 Franklin St., Quincy, Mass. 47 Broadway, Taunton, Mass. 59 Ridge St., Greenwich, Conn. 23 Alpine St., Arlington Heights, Mass. 172 Howard St., New London, Conn. 23 Edith St., Everett, Mass. 41 Delaware Ave., Waterbury, Conn. 56 William Ave., Meriden, Conn. 77 Harriet St., South Portland, Me. 50 Jaques St., Somerville, Mass.	30 500
BLE	Harold B. McNamara	23 Alpine St., Arlington Heights, Mass	2
1BLF	George M. Snell Harold B. McNamara William J. Evarts, jr	172 Howard St., New London, Conn	2
1BLG	Lugar Stewart	23 Edith St., Everett, Mass	9
1BLH 1BLI	Don L. Beardsley	41 Delaware Ave., Waterbury, Conn	25
IBLJ	George Ohl, jr. Reginald C. Carles. Malcolm P. Bergmann.	77 Harriet St. South Portland Ma	1. 28
IBLK	Malcolm P. Bergmann	50 Jaques St., Somerville, Mass.	15
IBLL .	Dana Bacon	50 Jaques St., Somerville, Mass. 1987 Washington St., East Bridgewater, Mass.	Scrime (
IBLM	Francis H. Appleton, 3d	1572 Beacon St., Brookline, Mass.	10
IBLN IBLO	Royal Weller	Windham Mo	2
IBLP	George V. Killeen	1572 Beacon St., Westfield, Mass. 86 Broad St., Westfield, Mass. Windham, Me. Montville, Conn 97 Biyer St. West Lynn, Mass.	30
IBLQ	Dana Bacon. Francis H. Appleton, 8d. Royal Weller Roswell C. Hamilton George V. Killeen. Joseph Wesolanski	97 River St., West Lynn, Mass 113 Blackhall St., New London, Conn	250
BLR	George W. Beckwith Charles H. Ray	113 Blackhall St., New London, Conn	2
BLS		Minot Ave., Auburn, Me.	500
BLU	Frank Sacco. Bertram P. Hathaway William J. Wityak Henry E. Stickney Elmer Turner Loseph Meguro	530 S. Beach St. Fall River Mass	54 50
BLV	William J. Wityak	45 Pine St., Seymour, Conn.	4(
BLW	Henry E. Stickney	103 North St., Somerville, Mass	250
BLX	Joseph Mosuro	2 Hayden St., Marlboro, Mass	100
BLZ		45 High Hollorn St. Gardiner Mo	200
BM	Homer E. Nichols.	513 Pequonnock St., Bridgeport, Conn.	750
BMA	Ferrars L. Stuber	85 Harrison St., Bristol, Conn	200
BMB	Chinord Rand	3 Parker St., Everett, Mass	500
BMD	Gordon H. Needham	114 E. Farm St. Waterbury Conn	500
BME	Horace Wilcox	180 Main St., Wakefield, R.I.	500
BMF	ETANK E. McMaster	113 Blackhall St., New London, Conn.  Minot Ave., Auburn, Me.  16 Boardman St., East Boston, Mass.  530 S. Beach St., Fall River, Mass.  45 Pine St., Seymour, Conn.  103 North St., Somerville, Mass.  22 Cherry St., Springfield, Mass.  72 Cherry St., Springfield, Mass.  53 Pequonnock St., Bridgeport, Conn.  54 Harrison St., Bristol, Conn.  54 Parker St., Everett, Mass.  117 Pearl St., Clinton, Mass.  114 E. Farm St., Waterbury, Conn.  180 Main St., Wakefield, R.1  Billerica St., Chelmsford, Mass.  204 Howe Ave., Shelton, Conn.	24
BMG BMH	Newton C. Harris	204 Howe Ave., Shelton, Conn.	50
BMI	Edward G. Card	204 Howe Ave., Shelton, Conn 7 Edwards St., Hartford, Conn 124 N. Main St., Rutland, Vt 121 Kensington Ave., Springfield, Mass. The Parker, North Park St., Hanover, N. H 5 White St. Hayerbill Mass	25 15
BMJ	Lester F. MacRae	121 Kensington Ave., Springfield, Mass.	60
BMK	Elliott A. White Edward R. Carter	The Parker, North Park St., Hanover, N. H.	10
BML BMM	Independent Wireless Tele-	5 White St., Haverhill, Mass. 199 Massachusetts Ave., Boston, Mass.	50 500
BMN	graph Co. William G. Lowe	69 Broadway Arlington Mass	250
BMO BMP	Joseph D. Ogle. Frederick W. McCall	8 Freston Court, Dorchester, Mass.	25
BMQ	Forrest S. Hammond	12 Cushing St., Salem, Mass.	25 24
BMR		8 Preston Court, Dorchester, Mass. 10 Greenwood Park, Dorchester, Mass. 12 Cushing St., Salem, Mass. 257 Park St., Bridgeport, Conn. 33 Vermout St. Westelburg, Conn.	500
BMS	Thomas L. Hannon	33 Vermont St., Waterbury, Conn	250
BMT	John J. Myerscough George H. Johnson	301 Stittman St., Bridgeport, Conn.	500
BMU	Eddy M. Woodruff	02 Miner St., Providence, R. I.	12
BMW	Eddy M. Woodruff  Albert L. Chesbro  William Rauha	291 Maple St., Fall River Mass	40 20
BMX	William Rauha	99 West St., Worcester, Mass.	25
BMY	Gerald H. Edison	158 Barker St., Hartford, Conn	440
BMZ	Elwood O. Gray	25 Pearl St., Leominster, Mass.	50
BN BNA	William A. Jecusco Bunker Hill Boys Club	47 Day St., Ansonia, Conn	25
BNB	Chester E. Lindstrom	257 Park St., Bridgeport, Conn. 33 Vermout St., Waterbury, Conn. 301 Stittman St., Bridgeport, Conn. 62 Miner St., Providence, R. I. 129 Summit St., East Providence, R. I. 291 Maple St., Fall River, Mass. 99 West St., Worcester, Mass. 158 Barker St., Hartford, Conn. 25 Pearl St., Leominster, Mass. 47 Day St., Ansonia, Conn. 15 Green St., Charlestown, Mass. Jordan Lane, Wethersfield, Conn. Cape Elizabeth, South Portland, Me.	12 25
BNB	Joseph E. Coker	Cape Elizabeth, South Portland, Me.	500

#### Finer District-Continued.

Call signal.	Owner of station.	Location of station.	Powe
			Watt
IBND	Roland M. Archibald	10 Garfield Ave., Medford, Mass. 11 Sherman St., Pawtucket, R. I. 26 Lozier Ave., Westfield, Mass. 167 Salisbury, Road, Brookline, Mass.	MIL
1BNE 1BNF	Robert O. MacKinnon Steven Siegnlinski	26 Logier Ave. Westfield Moss	2.
IBNG	Theodore Taylor	167 Salishury Road Brookline Mass	
1BNH	Joseph Smith	84 Swift St., New Bedford, Mass.	
1BNH 1BNI	Joseph Smith Harold A. Hutchinson	33 Columbia St., Houlton, Me	
1BNJ	Marshall L. White	913 Washington St., Bath, Me	West.
1BNK	Clifton W. Kemp	167 Sahsbury Road, Brookline, Mass. 484-Switt St., New Bedford, Mass. 33 Columbia St., Houlton, Me. 913 Washington St., Bath, Me. 5 Garden St., Concord, N. H. 374 Beach St., Sace, Me. Lincoln Ave., North Dighton, Mass. 19 Atkinson St., Lynn, Mass. 132 Melrose St., Melrose, Mass. 3 Manchester Road, Winchester, Mass. 29 Fifth St., Waterbury, Conn.	5
1BNL	Clarence B. Kelley Emery W. Lincoln Charles J. Regan	374 Beach St., Saco, Me.	Time.
1BNM 1BNN	Charles I Rayan	10 Atkinson St. Lynn Mass	
1BNO	Hugh C. Knight	132 Melrose St., Melrose, Mass	2
1BNP	Robert S. Woodbury	3 Manchester Road, Winchester, Mass.	5
1BNQ	Robert S. Woodbury Charles G. Loyot	29 Fifth St., Waterbury, Conn. 2 Stanton-Court, New Bedford, Mass. 53 Edenfield St., Watertown, Mass. 50 Putnam St., Somerville, Mass. 28 Brantwood St., Allston, Mass.	Committee of
1BNR	Joseph Morris	2 Stanton Court, New Bedford, Mass	Contract
1BNS	Earl Lockhart	53 Edenfield St., Watertown, Mass	
1BNT	Walter S. Blake	50 Putnam St., Somerville, Mass	1
1BNU	William M. Pobb	ZS Brantwood St., Auston, Mass	N. W.
1BNV 1BNW	William L. Hilchy William M. Robb Chester A. Crosby	Bridge St. Osterville, Mass	
1BNX	Frederick Chick	148 Galen St., Watertown, Mass	
1BNY	Elmer Littlefield	66 Marshall St., Somerville, Mass	
1BNZ	Elmer Littlefield	28 Brantwood St., Allston, Mass. Hardwick, Vt. Bridge St., Osterville, Mass. 148 Galen St., Watertown, Mass. 166 Marshall St., Somerville, Mass. Middlesex Ave., North Wilmington, Mass. Haverhill St., North Reading, Mass. 237 Blake St., New Haven, Conn. 6 Kneen St., Shelten, Conn. Old Point Ave., Madison, Me. 35 McCabe St., New Bedford, Mass. Post Road, Southport, Conn.	5
1B0	Clinton H. Turner	Haverhill St., North Reading, Mass	1,0
1BOA	William V. Canham	237 Blake St., New Haven, Conn	Sill S
1BOB	Andrew M. Johnson, jr Maurice M. Flynt	Old Point Ave. Madison Me.	
1BOD	Manuel Costa, jr	25 McCaha St New Radford Mass	
1BOE	Claranca Billings	Post Road, Southport, Conn	1
1BOF	Angelus R. Bracciale. Malcolm E. Hart. George W. Riddle. Harold D. Kaulback.	Thomson Road, Grosvenordale, Conn	E
1BOG	Malcolm E. Hart	64 Kellogg St., Fall River, Mass	
1BOH	George W. Riddle	15 George St., Milford, N. H.	1
1BOI	Harold D. Kaulback	245 Brigham St., Hudson, Mass	
1BOJ	Ems Grant	50 High St., Moulton, Me.	-
1BOK 1BOL	Bartlett B. Bradley	100 Arnold St. Ouingy Mass	-5
1BOM	J. Percy Lee	10 Manie St. Greenfield Mass	1,0
1BON	Ellis G. Holden	44 Pearl St., Leomiester, Mass.	2,0
1B00	Ellis G. Holden. John P. Smith. Talcott M. Banks, jr. Hotchkiss Radio Club.	Post Road, Southport, Conn Thomson Road, Grosvenordale, Conn 64 Kellogg St., Fall River, Mass 15 George St., Millord, N. H 245 Brigham St., Hudson, Mass 50 High St., Moulton, Me Alden St., Duxbury, Mass 128 Arnold St., Quincy, Mass 19 Maple St., Greenfield, Mass. 4 Pearl St., Leominster, Mass 3 E. Wall St., Norwalk, Conn 61 Main St., Williamstown, Mass Hotelkiss School, Lakeville, Conn 179 Chambers St., Boston, Mass	1
1BOP	Talcott M. Banks, jr	61 Main St., Williamstown, Mass	2
1BOQ	Hotchkiss Radio Club	Hotehkiss School, Lakeville, Conn	1,1
1BOR 1BOS	Louis S. Katz. Kendall Emerson, jr.	179 Chambers St., Boston, Mass. 56 William St., Worcester, Mass. 302 Essex St., Salem, Mass.	
1BOT	Francis L. Stanley Co	200 Eccay St Salam Mass	Z
1BOU	Francis X. Adams		~ "
1BOV	Guy E. Beardsley, ir	153 Oxford St., Hartford, Conn.	
1BOW	William Fiske	39 Tilton Terrace, Lynn, Mass	
1BOX	William Fiske. Frank C. Fassett. Henry C. Aspinall.	465 Shiffing St., Lytin, Mass. 153 Oxford St., Hartford, Conn. 39 Tilton Terrace, Lynn, Mass. Main St., Poultney, Vt. 18 Cambridge St., Ayer, Mass. 922 Massachusetts Ave., Cambridge, Mass.	X.
1BOY	Henry C. Aspinall	18 Cambridge St., Ayer, Mass	15
1BOZ	John H. Mills	922 Massachusetts Ave., Cambridge, Mass	1
1BP 1BPA	F. W. Osborn Eldridge B. George	21 Highland St., Marlboro, Mass	3
1BPB	Joseph H. Appel, jr	Milford School Milford Conn	
1BPC	Donald B. Brown	Northboro, Mass. Milford School, Milford, Conn. 68 Greene St., Pawtucket, R. T. 41 Mall. St., Lynn, Mass. 335 Birch St., Fall River, Mass. 20 Henderson St., Arlington, Mass. 41 Ditson St., Dorchester, Mass.	
1BPD	William Strver	41 Mall St., Lynn, Mass	1
IBPE	James P. Lightbown Victor F. Henuset, jr	335 Birch St., Fall River, Mass.	
1BPF	Victor F. Henuset, jr	20 Henderson St., Arlington, Mass	3
1BPG	Joseph G. Doyle	41 Ditson St., Dorchester, Mass	
1BPH 1BPI	Sidney M. Hay	12 Forrest St., Salem, Mass. 60 Wall St., Norwalk, Conn.	1,
1BPJ	John F. McMahon, jr Fred H. Fay	East Hardwick, Vt.	129
IBPK -	Ronald Reid		
1BPL	Donald MacNab	Wilder, Vt. SS Darfmouth St., Everett, Mass. 11 Tyng St., Newburyport, Mass. 60 Fourth St., Waterbury, Conn. 29 Fifth St., Lowell, Mass. 1 Fairfield Place, Boston, Mass.	
1BPM 1BPN	James A. Clarkson	41 Tyng St., Newburyport, Mass	
1BPN	William Christian	60 Fourth St., Waterbury, Conn	
1BPO 1BPP	Pichard V Dele	1 Fairfield Place Poster Mass.	
1BPO	Arthur C. O'Doy	134 Lowell St. Somerville Mass	
1BPQ 1BPR	Francis E. Berry Richard X. Daly Arthur C. O'Day George S. Holly	134 Lowell St., Somerville, Mass. 649 Massachusetts Ave., Cambridge, Mass. 10 Forrest Place, North Attleboro, Mass. 55 Fairbanks St., Brighton, Mass	
1BPS	Raymond C. Blanchard	10 Forrest Place, North Attleboro, Mass	3
IBPT -	Raymond C. Blanchard Theodore W. Hauver	55 Fairbanks St., Brighton, Mass.	
1BPU	Harry N. McLaren	Beech and Lowell Sts., Wanchester, N. H	1
1BPV	Harry N. McLaren	117 Mylod St., Norwood, Mass	.2
1BPW	Raymond T. Voegtlin	117 Mylod St., Norwood, Mass. 124 Geddes Terrace, Waterbury, Conn.	
1BPX 1BPY	Henry L. Carroll Laurence R. Goodnow Bradford W. Thompson	65 Fountain St., Medford, Mass Lunenberg, Mass	

Call signal.	Owner of station.	Location of station.	Power
170	V O VEN	Oenoke Ave., New Canaan, Conn. 279 County St., New Bedford, Mass. 56 College St., Montpelier, Vt. 508 Stratford Ave., Bridgeport, Conn. 39 Rhode Island Ave., Newport, R. I Everett St., Bourne, Mass. 137 Pierce St., Lewiston, Me. 288 Cedar Grove St., New Bedford, Mass. 54 Cottage St., Leominster, Mass. 13 Grant St., Natick, Mass. St. Paul's School, Concord, N. H. 10 Parkman St., Westboro, Mass. Coean View Road, South Portland, Me. 62 South Ave., Whitman, Mass. High School, Revere, Mass. 5 Rostone Place, Pittsfield, Mass. 113 School, Revere, Mass. 125 Heywood St., Greenfield, Mass. 125 Heywood St., Worcester, Mass. Corvesett, R. I. 400 Haverhill St., Lawrence, Mass. Mechanic St., Rockport, Me. 63 School St., Auburn, Me. 84 School St., Auburn, Me. 85 School St., New Bedford, Mass. 816 Irvington St., New Bedford, Mass. 816 Irvington St., New Bedford, Mass. 816 Irvington St., New Bedford, Mass. 816 Henderson St., Rockton, Mass. 114 Chapel St., Bristol, R. I. 27 Central Sq., Brockton, Mass. 114 Chapel St., Norwood, Mass. 115 Cascade Road, Worcester, Mass. 28 West Central St., Natick, Mass 18 Bennington, Vt. 141 Grove St., Augusta, Me. 49 Alanson Road. Bridgeport. Conn.	Watts
$^{1\mathrm{BQ}}_{1\mathrm{BQA}}$	Myron O. Miller Thomas N. Roche	270 County St. New Redford Mass	-0
1BQB	L. S. Brigham.	56 Collège St., Montpelier, Vt	500 500
1BQC 1BQD	L. S. Brigham	508 Stratford Ave., Bridgeport, Conn	1
1BQD	George M. Mathewson	39 Rhode Island Ave., Newport, R. I.	7
BQE BQF	Alden C. Eldridge Everett J. McMerriman	127 Pierce St. Lewiston Me	10
BOG	Aldei J. Bariteau	288 Cedar Grove St., New Bedford, Mass	100
BQH	Dean A. Lyon. Alvin R. Leavitt. John M. Wells. Chester S. Mason	54 Cottage St., Leominster, Mass	10
IBQG IBQH IBQI	Alvin R. Leavitt	13 Grant St., Natick, Mass	10
IBQJ IBQK	John M. Wells	St. Paul's School, Concord, N. H.	500
BOL	Charles P. Howe	Ocean View Road, South Portland, Me	10 25
BQM.	Charles P. Howe Matthew F. D'Arcangelo Willard A. Staten	62 South Ave., Whitman, Mass	5
BQL BQM BQN BQO	Willard A. Staten	19 Pickman St., Salem, Mass	56 25
BQO	Charles Silver	High School, Revere, Mass.	25
BOO	Edward F. Roscoe, jr George E. Howe.	42 Union St. Manefold Mass	50
BOR	Walter L. Campbell	113 School St., Greenfield, Mass	1,000
BQP BQQ BQR BQS	Walter L. Campbell Joseph B. Dusak	125 Heywood St., Worcester, Mass.	1
BQT BQU BQV BQW BQX BQX BQZ		Corvesett, R. I.	500
BOY	Namid A. Cote. Ralph S. Whittier. Perley E. Woodman. Charles E. Sprague. William W. Baker. Edward B. Griswold.	Machania St., Lawrence, Mass	25
BOW	Perley E. Woodman	63 School St., Auburn, Me	56 250
BOX	Charles E. Sprague	Stetson Ave., Duxbury, Mass.	60
BQY	William W. Baker	14 Thirteenth St., Lowell, Mass	60
IBQZ	Edward B. Griswold	216 Irvington St., New Bedford, Mass	250
IBR IBRA	George A. Crafts. N. G. Herreshoff, jr. Raymond G. McCarthy	89 Poplar St., Bangor, Me.	1.
BRB	Raymond G. McCarthy	27 Central Sq. Brockton Mass	500 500
BRC		Ipswich Road, West Boxford, Mass	100
BRD	Arthur F. Cook. Robert B. Sawyer James T. Pellowe. Harry R. Burton	16 Henderson St., Arlington, Mass	25
BRE	Robert B. Sawyer	80 Gainsboro St., Boston, Mass.	, 50
BRF	Harry P. Burton	15 Cocomdo Road Worogeter Mass	25
BRH	Leonard Terwilliger	2 Gold St., Westfield, Mass.	500 15
BRI	Leonard Terwilliger. Raymond E. Boardman. Bennington Y. M. C. A	78 West Central St., Natick, Mass	500
BRJ	Bennington Y. M. C. A	Bennington, Vt	936
BRK	Chauncey Crawford. Charles W. Wight Raymond E. Andrews. Walter H. Hahn	78 West Central St., Natick, Mass.  Bennington, Vt.  141 Grove St., Augusta, Me  49 Alanson Road, Bridgeport, Conn.  61 Howard St., Pittsfield, Mass.  111 Kennedy St., Fall River, Mass.  Williston, Vt  183 Exchange St. New Hayen, Conn.	500
BRM	Raymond E Andrews	61 Howard St. Pittsfield Mass	25
BRN	Walter H. Hahn	111 Kennedy St., Fall River, Mass	1/
BRO	Water H. Halli George Talcott. John B. Coloskim. Frederick H. Pierce. Frederick W. Nute. Gustav G. Stark.	Williston, Vt	18 28
BBP	John B. Coloskim	Willison, Vt. New Haven, Conn. Nichols and Wood Sts., Lewiston, Me. South St., Hyannis, Mass. 101 St. James Ave., Boston, Mass.	2.
BRQ	Frederick W. Nute	South St. Hyannis Mass	750
BRS	Gustay G. Stark	101 St. James Ave., Boston, Mass.	250
BRT		South Swansea, Mass	250 50 550
IBRU	Samuel R. Robinson, jr Wilbur E. Sherburne	46 Main St., South Kingston, R. I	1.5
BRV	Wilbur E. Sherburne	Pleasant St., Hyannis, Mass	25
BRW BRX	Carl C. Spafford	106 Pleasant St., Auburn, Me.	990 150
IBRY	Theodore F. Von Hagen	Elm St., Peterboro, N. H.	50
BRZ	Orlando F. Snow	Bridge St., Orleans, Mass	25
IBS IBSA	Theodore F. Von Hagen Orlando F. Snow Louis F. Eaton John F. McKeever, jr Departed M. Heodored J. F.	210 Ash St., Brockton, Mass	500
IBSB	Coopinger.	101 St. James Ave., Boston, Mass. South Swansea, Mass. 46 Main St., South Kingston, R. I. Pleasant St., Hyannis, Mass. 3 Brookline Ave., Bloomfield, Conn. 106 Pleasant St., Auburn, Me. Elm St., Peterboro, N. H. Bridge St., Orleans, Mass. 210 Ash St., Brockton, Mass. Riversville Road, Glenville, Conn. 748 Robeson St., Fall River, Mass.	100
1BSC	Morris Dubin	821 Brewster St., Bridgeport, Conn	25
IBSD	Earl R. Lofquist	821 Brewster St., Bridgeport, Conn. 68 Martin St., East Providence, R. I. 44 Summer St., Dover, N. H. 52 Washington St., Eastport, Me.	24
1BSE 1BSF	Fred F. Flanders.	52 Washington St., Eastport, Me	250 500
1BSG	Ransom H. Willard	Bethel, Vt.	500
1BSH	Charles M. Gates	Bethel, Vt. 196 Washington St., Wellesley Hills, Mass 15 Walnut St., Somerville, Mass 76 Cortland St., Springfield, Mass 8 Albany St., Lynn, Mass Clark St., Somerset, Mass 36 Main St., Somerset, Mass 12 Royal St., Wollaston, Mass	50
IBSI	Carroll S. Fisher	15 Walnut St., Somerville, Mass.	500
1BSJ 1BSK	Isaiah Creaser Edgar E. Gaudet	8 Albany St. Lynn Mass	50
1BSL		Clark St., Somerset, Mass	100
1BSM	Thomas P. Marble. Ainsley W. Dingwell. Allan W. Edson Kirk E. Smith	36 Main St., Somerset, Mass	250
1BSN	Ainsley W. Dingwell	12 Royal St., Wollaston, Mass.	250 250
1BSO	Allan W. Edson	349 Washington St., Abington, Mass	250 250
1BSP 1BSQ	Paul Morales	36 Main St., Somerset, Mass 12 Royal St., Wollaston, Mass. 349 Washington St., Abington, Mass 300 Park St., West Springfield, Mass 22 Ash St., Bridgeport, Conn. 156 West Ave., Bridgeport, Conn 366 Ferry St., New Haven, Conn 154 High St., Berlin, N. H. 50 Pearl Ave., Beachmont, Mass.	250
1BSR	Paul Morales	156 West Ave., Bridgeport, Conn.	25 25 25 50
1BSS	John J. Burns Karl A. Steady.	366 Forry St. New Hoven Conn	20
1BST	John J. Dung	Job Perry Bt., New Haven, Comm.	46

Call signal.	Owner of station.	Location of station. D per set	Power
-8			Watts
1BSV	Clarence Somerset	70 Crescent St., Lawrence, Mass.	78 4
1BSW 1BSX	Joseph G. Chaffee	11 Howe Place, Woodmont, Conn.	1
1BSY	Joseph G. Chaffee Maurice J. Whitten. Homer C. Batchelor Stuart H. Nichols. C. T. Caswell.	70 Crescent St., Lawrence, Mass. 11 Howe Place, Woodmont, Conn. 193 Charles St., Fitchburg, Mass. 309 Seaver St., Stoughton, Mass. 22 Union St., Greenfield, Mass 278 Franklin St., Framingham, Mass. 26 Putnam Ave., Lowell, Mass. 37 Clement Ave., Peabody, Mass. 13 Anoka St., Lynn, Mass. Mount Hermon, Mass.	50
1BSZ	Stuart H. Nichols	22 Union St., Greenfield, Mass	50
IBT .	C. T. Caswell	278 Franklin St., Framingham, Mass	25
1BTA		26 Putnam Ave., Lowell, Mass	V - 1
1BTB	George M. Gallagher	37 Clement Ave., Peabody, Mass	2
1BTC 1BTD	Charles G. Castle	Mount Hermon, Mass	25 10
BTE	Donald W. Drew	41 Hough St., Dover, N. H.	1
BTF	William G. Morrison	Mount Hermon, Mass.  41 Hough St., Dover, N. H. R. F. D. 3, Dover, N. H. S7 Atlantic Ave., Old Orchard, Me. 183 Lloyd St., New Haven, Conn. 65 Olive St., New Haven, Conn. Crow Point, Hingham, Mass.	2
1BTG	Wilbur H. Stone	87 Atlantic Ave., Old Orchard, Me	2 5
1BTH 1BTI	Charles E. Aldrich	183 Lloyd St., New Haven, Conn.	2
BTJ	Guy P. Scofield John H. Marshall	65 Onve St., New Havell, Onlin Crow Point, Hingham, Mass. 75 Alden Square, Bridgewater, Mass. 25 Quidnie St., Waban, Mass. R. F. D., Highland St., Middleton, Conn.	5
1BTK	Chester F. Kingsley	75 Alden Square, Bridgewater, Mass	0 1
1BTL	Chester F. Kingsley W. Allen Taft	25 Quidnie St., Waban, Mass	1
1BTM	Stuart P. Cope Henry A. McAvoy	R. F. D., Highland St., Middleton, Conn	
BTN	Richmond L. Rutherford	Vork Village Me	1 2
BTP	Ernest J. Gracev	338 Orehard St., New Bedford, Mass. York Village, Me. 34 Grace St., Hartford, Conn.	
BTO	Frank M. McLaughlin	34 Grace St., Hartford, Conn. Norridgewock, Me. Grove St., Needham, Mass. 157 Prospect St., Wakefield, Mass. 372 Beach St., Saco, Me. East Hartford, Conn.	
BTR	Robert D. Russell	Grove St., Needham, Mass	3
IBTS IBTT	William Greenough	157 Prospect St., Wakefield, Mass	2
BTU	Lloyd F. Rockwell Harold W. Birk	Fast Wartford, Conn	25
BTV	Ernest Poirier	East Hartiord, Conin. 486 Western Ave., Lynn, Mass. 196 Merrimack St., Lowell, Mass. 420 Chestnut St., Lynn, Mass. 5 Lourell St., Woburn, Mass. 11 Lake Terrace, Newton Centre, Mass. 6 Winter St., Framingham Centre, Mass. 21 Moorland St., Williamstown, Mass.	2
IBTV IBTW IBTX	Roland Lizotte	196 Merrimack St., Lowell, Mass	25 50
IBTX	Edward E. White	420 Chestnut St., Lynn, Mass	2
IBTY	Irving N. Blackburn	5 Lourell St., Woburn, Mass	1
IBTZ IBU	Robert W. Ayer C. R. Stevens	6 Winter St. Fremingham Centre, Mass	50 25
IBUA	Alan E. Evens	21 Moorland St., Williamstown, Mass	13
1BUB	Fred A. Dame	York, Me	
1BUC 1BUD	Charles H. Wiley Herman S. Woods Milton T. Silvia	97 Evergreen Ave., Hartford, Conn. Grove St., Peterboro, N. H.	- 5
1BUD 1BUE	Herman S. Woods	97 Evergreen Ave., Hartiord, Colli Grove St., Peterboro, N. H. 41 Sycamore St., New Bedford, Mass. Main St., West Newbury, Mass.	1 3
1BUF	Wilfred II Vigneault	Main St West Newhury Mass	1
1BUG	Wilfred U. Vigneault Charles H. Coit, jr Donald A. Benjamin	North St., Litchfield, Mass	
1BUG 1BUH	Donald A. Benjamin	North St., Litchfield, Mass. 57 Washington St., Chicopee Falls, Mass.	
1BUI	Arthur CyrBayden P. Taylor	446 E. Main St., Fall River, Mass	1
1BUJ 1BUK	Herbert St. Laurent	57 Washington St., Chicopee Falls, Mass. 446 E. Main St., Fall River, Mass. 394 Central St., Central Falls, R. I. 73 Harrison St., Providence, R. I. 52 Elm St., Westerly, R. I. 78 Charlotte St., Worcester, Mass. 16 Hamilton St., Providence, R. I. 2261 Centre St., West Roxbury, Mass. Middletown, Conn.	1
iBUL	Julian L. McKenzie	52 Elm St., Westerly, R. I.	10
1BUM	Charles E. Thurston Howard O. Cushing	78 Charlotte St., Worcester, Mass	1
1BUN	Howard O. Cushing	16 Hamilton St., Providence, R. I.	1 3
1BUO 1BUP	Emil F. Karklin	2261 Centre St., West Roxbury, Mass	1
1BUQ.	John Braga		1 1
IBUR	Richard W. Hannah George F. Wilson Willis R. Still	463 N. Underwood St., Fall River, Mass.  38 Westminster St., Arlington, Mass.  50 Harvard St., Everett, Mass.  24 Brooks St., Brighton, Mass.  32 Blake St., Westboro, Mass.  66 Glendale Ave., Bridgeport, Conn.  17 Berendo St., Springfield, Mass.  6 Viking Terrace, Worcester, Mass.  8 Park Ave. Nagagatick Conn.	50
1BUS 1BUT	George F. Wilson	50 Harvard St., Everett, Mass	
1BUT	Willis R. Still	24 Brooks St., Brighton, Mass	
1BUU 1BUV	Charles S. Harding Samuel Meeker	7 Revere St., Havermil, Mass	
IBUW	Herbert L. Wheeler	66 Glendale Ave. Bridgeport. Conn.	1
IBUW IBUX	Herbert L. Wheeler Orville T. Wood	17 Berendo St., Springfield, Mass	1
IBUY	William S. Bosworth	6 Viking Terrace, Worcester, Mass	50
1BUZ	Oscar Adamson L. G. Cumming		2.
1BV 1BVA	Howard B. Burr	Scarboro, Me. Center St., Fairfield, Conn. 66 Franklin St., Westerly, R. I.	1,00
1BVB	Donald B. Fancher	86 Franklin St., Westerly, R. I.	1.0
1BVC 1BVD	John C. Pava	463 N. Underwood St., Fall River, Mass	-,-
1BVD	William P. White	6 Clinton Ave., Newport, R. I	1
1BVE 1BVF	John Rollinson	27 Kenyon Ave., Wakeheld, R.1	2:
1BVG	Clarence C. Waldrip Everett M. Maguire	75 Lawn Ave., Woodfords, Me	2:
1BVH	Laurence Fessenden	110 Brooks St., West Medford, Mass	50
1BVI	Carl E. Dahlstrom	9 Cross Court, Lynn, Mass	
1BVJ	Clarence B. Hicks	23 Main St., South Wellfleet, Mass	2
IBVK	George F. Cook Richard S. Briggs	89 Cottage St., Franklin, Mass	
1BVK 1BVL 1BVM	Victor M Stockbridge	52 Chandler St. Bradford Mass	
1BVN	Victor M. Stockbridge Milton C. Sullivan	463 N. Underwood St., Fall River, Mass. 6 Clinton Ave., Newport, R. I. 27 Kenyon Ave., Wakefield, R. I. 81 Neptune St., Lynn, Mass. 75 Lawn Ave., Woodfords, Me. 110 Brooks St., West Medford, Mass. 9 Cross Court, Lynn, Mass. 23 Main St., South Wellfleet, Mass. 89 Cottage St., Franklin, Mass. 108 King St., Dorchester, Mass. 52 Chandler St., Bradford, Mass. 21 Haseltine St., Bradford, Mass.	
1BVN 1BVO 1BVP	Harold () Rivhy	65 Hilleide St. Arlington Mass	1 50
1BVP	William L. Ackroyd. Charles W. Spencer, jr. Percy C. Noble.	4 Conant Place, Boston, Mass	
1BVQ.	CH 1 MAX CO	30 Cliftwood St., Springfield, Mass	1

#### First District-Continued.

Call ignal.	Owner of station.	Location of station.	Pow
		•	Wet
IBV8 IBVT	Howard F. Anderson Raymond M. Knight	82 Field St., Terrington, Conn. Bearness Read, New London, N. H. 77 Marrick St., Worcester, Mass. 25 Malvey St., Fafl River, Mass. 83 Bay State Ave., Semerville, Mass. 119 Stoughton St., Dorchester, Mass. 24 Auckland St., Dorchester, Mass. 7 Perry Ave., Attleboro, Mass. 101 M. Central Ave., Wollaston, Mass. Wareharn St., Seath Middleboro, Mass. Wareharn St., New Bedford, Mass. 25 Danbar St., New Bedford, Mass. 261 Ashmun St., New Haven, Conn. Calais, Me.	I
BVT	Raymond M. Knight	Scamens Read, New London, N. H.	1
RVII	Stuart W. Culver	77 Merrick St., Worcester, Mass	١,
BVV	Stuart W. Culver. John E. Wilkinson George J. Urlwin. Andrew D. Crowell.	35 Maivey St., Fall River, Mass	1
BVW BVX BVY	George J. Uriwin	110 Standard St. Derekerter Mass	
DVV	Andrew D. Crowell James W. Carter. Carl E. Gegenheimer Ronald H. Shaw Wilfred G. Bouttin. Edwin V. Harwood Henry N. Igo. Marquis L. Macadam	24 Americand St. Dornhoster Mass	1 1
BÝŻ	Carl E. Gegenheimer	7 Perry Ave Attlehara Mass	1 1
iBW	Ronald H. Shaw	101 N. Central Ava., Wollaston, Mass	
BWA	Wilfred G. Boutin.	Warsham St., South Middleboro, Mass.	
BWB	Edwin V. Harwood	92 Dunbar St., New Bedford, Mass.	1
1BWC	Henry N. Igo	261 Ashmun St., New Haven, Conn	l
IBWD IBWE	Marquis L. Macadam	Calais, Me.	1
IBWE		111 Bates St., Lewiston, Me	1
BWF		116 King St., Neponset, Mass.	l
BWG	Ralph W. Stearns Charles H. Mosman	Calais, Me.  111 Bates St., Lewiston, Me.  116 King St., Neponset, Mass.  128 Grove St., Bridgeport, Conn.  34 Whitney St., Providence, R. I.  52 Pend St., Natick Mass.	
BWH BWI	Charles H. M.OSTORA	138 Grove St., Bridgeport, Conn.	1
BWJ	Granville A. Reynolds	59 Pend St. Notick Moss	
BWK	Edgar S. Parsons	Mannagnahat Dood Tivorton D I	ĺ
BWL	Marlhoro Radio League	Park St. Marlhorn Mass	
BWM	Hartley C. Humphrey. Marlboro Radio League. Royal S. Daggett	138 Grove St., Bridgeport, Conn. 34 Whitney St., Providence, R. I. 52 Pond St., Natick, Mass. Nannaquaket Read, Tiverton, R. I. Park St., Marlboro, Mass. Main St., Vineyard Haven, Mass. Main St., Vineyard Haven, Mass. 38 Thatcher St., Mediord, Mass. 199 Temple St., West Roxbury, Mass. 50 Simon St., Beverly, Mass. 50 Simon St., Beverly, Mass. 37 Noriolk St., Canton, Mass. 38 Ilver Lake Ave., Wakefield, R. I. 57 Ely Ave., South Norwalk, Conn. 1233 Chapel St., New Haven, Conn. 74 Catherine St., Springfield, Mass. 59 Sherman St., Springfield, Mass. 19 Shermore St., Bridgeld, Mass. 11 Sycamore St., Brockton, Mass. 12 Highland St., South Paris, Me. 220 Fayatte St., Quincy, Mass. 19 Magoun Ave., Medford, Mass. 19 Magoun Ave., Medford, Mass. 20 Sunset Road, West Somerville, Mass. 21 Farrar Ave., Worcester, Mass. 22 Farrar Ave., Morcester, Mass. 23 Franklin St., Rovleind, Me. Hubbardston, Mass. 24 Hubbardston, Mass. 25 Paras Ave., Methuen, Mass. 26 Pleasant St., Rovley, Mass. 27 Farrar St., Rovley, Mass. 28 Blue Hill Ave., Boston, Mass. 21 University St., Leominster, Mass.	1 3
BWN	Ellsworth H. Peak	38 Thatoner St., Medford, Mass	'
BWO	Royal S. Daggett Elisworth H. Peak Warren W. Ambach Charles E. Rodenhaven Charles F. Fitzgerald Richard S. W. Curra John S. Walker Lesoph Murphy	189 Temple St., West Roxbury, Mass.	
BWP BWQ	Charles E. Rodenhaven	43 Marcella St., Roxbury, Mass	ł
IBWQ	Charles F. Fitzgerald	50 Simon St., Beverly, Mass	
IBWR	Richard S. W. Curra	37 Norfolk St., Canton, Mass	l
BWS	John S. Walker	Silver Lake Ave., Wakefield, R. I	
IBWT IBWU	Joseph Murphy. Lyman H. Johnson Everard W. Dalton.	57 Ely Ave., South Norwalk, Conn	1
IBWU	Lyman H. Johnson	1283 Chapel St., New Haven, Conn	1
IBWW	Chemon W. Dalton	60 Charman Ot Caringfold Mass.	i
DWV	Sherman M. Hall.  Bernard A. Libby.  Springfield Radio Association Alfred H. Roberts.	Main St. Limorick Ma	1,4
IBWX IBWY	Springfield Redio Association	19 () risons St. Springfold Mass	1 77
1 D W 7	Alfred H. Roberts	16 Sycamore St., Brockton, Mass	î,
BX		12 Highland St., South Paris, Me.	1
IBXA	John H. Gough.	230 Favette St., Quincy, Mass.	
IBXB	Robert Loveland	19 Magoun Ave., Medford, Mass.	
IBX IBXA IBXB IBXC IBXD	John H. Gough Robert Loveland Dean C. Swan, jr	20 Sunset Road, West Somerville, Mass	
IBXD	Howard D. Hughes Kenneth M. Green	27 Farrar Ave., Worcester, Mass	1
IBXE IBXF IBXG	Kenneth M. Green	30 Franklin St., Rockland, Me	İ
BXF	Hombort W. Waldhause	10 College A. M. Methuer Mass	ŀ
IDAU	Paul H. Flagg Herbert W. Fieldhouse Raymond K. Cook Arthur M. Stevens	Control St Dowley Mass	ĺ
IBXH IBXI IBXJ IBXK	Arthur M Stavens	51 Pleacent St. Devera Maco	
irxi .	Cedric P. Heers	81 Bine Hill Ave. Boston Mass	i
IBXK	Rankin H. Unham	12 University St., Leominster, Mass.	ŀ
IBXL	Edward P. McShane	42 Whipple St., Lewiston, Me.	
1BXM	William E. Florence, jr	6 Eaton St., Reading, Mass	
IBXN	Paul S. Carter	35 Park St., Williamstown, Mass	
1BXO	Herbert F. Newman	59 Burton St., Bristol, R. I.	
IBXP	James C. Laviana	136 Hick St., Meriden, Conn.	1
IRXA	william C. Sweet	16 Meeting St., Newport, R. i	
IBAK	Arthur K. Delorey	DO ABDOSIS St., AUDUFROSIC, Mass.	1
BYT	Joseph Kolley	77 Fly Ava South Norwalk Conn	l
IBXL IBXM IBXN IBXO IBXP IBXQ IBXR IBXS IBXT IBXU	Dan Giroux	Central St., Rowley, Mass. 51 Pleasant St., Revere, Mass. 51 Pleasant St., Revere, Mass. 51 Pleasant St., Revere, Mass. 12 University St., Leominster, Mass. 12 University St., Leominster, Mass. 14 Whipple St., Lewiston, Me. 6 Raton St., Reading, Mass. 15 Park St., Williamstown, Mass. 16 Burton St., Bristol, R. I. 1136 Hick St., Meriden, Conn. 18 Meeting St., Newport, R. I. 15 Kaposia St., Auburndale, Mass. 223 Main St., Berlin, N. H. 77 Ely Ave., South Norwalk, Conn. 8 Swan St., Waterville, Me. 144 Fifth St., South Boston, Mass. 10 Dearborn Road, West Somerville, Mass. 28 Ash St., Salem, Mass. 29 Winter St., Wakefield, R. I. 12 Philips St., Wakefield, R. I. 12 Philips St., Wakefield, R. I. 12 Philips St., Wakefield, R. I. 13 Buffum St., Lyun, Mass. 16 Rowell St., Dorchester, Mass. 17 Hail St., Somerville, Mass. 27 Arlington St., Framingham, Mass. 28 Ware Road, Auburn, Me. 28 Ware Road, Auburn, Me. 28 Ware Road, Auburn, Me. 28 Ware Road, Auburndale, Mass. 28 Vare Road, Auburndale, Mass.	ŀ
iñxv	Harold Gould	844 Fifth St., South Boston Mace	l
ı́ñxw	Frederick W. Hill	10 Dearborn Road, West Somerville, Mass	
BXV BXW BXX	Edmund R. Rogers	8 Ash St., Salem, Mass	· '
IBXY IBXZ	Donald W. Exner	Camp Massapeack, Norwich, Conn.	l
1BXZ	Fred 8. Stedman	35 Winter St., Wakefield, R. I.	I
IHV	L. B. Davis	12 Philips St., Watertown, Mass	
BYA	Charles S. Hickox	41 Sea Side Ave., Milford, Conn.	
BYA BYB	Earl E. Lockwood	9 Westport Ave., Norwalk, Conn.	
IBYC IBYD IBYE	Almon E. Spaulding	31 Burum St., Lynn, Mass	1
IBVE	Albert () Francis	16 Powell St. Domboster, Mass.	1
IBYF	Charles Rich	R F D 1 Swenton Vt	l
iBYG	Clifford Evane	40 Howard St. Reading Macc	
ÎRŶĦ	Kanneth I. Wilson	21 Hall St., Somerville, Mass	
IBYH IBYI	Herbert F. Kingsbury	27 Arlington St., Framingham, Mass	l '
iBŶĴ	Theodore O. Kingsbury	170 State St., Framingham Center, Mass.	l
1BYK	Donald R. Dean	350 Court St., Auburn, Me.	l
IBYL IBYM	Wendell J. Reed	350 Court St., Auburn, Me 35 Ware Road, Auburn, Me 35 Ware Road, Auburndale, Mass 67 Stewart St., Bristol. Conn. 23 Harvard St., Worcester, Mass	1

#### First District-Continued.

Call signal.	Owner of station.	Location of station.	Powe
te C.			Watt
1BYO	Theodore W. Gilligan	6 Lozier Ave., Westfield, Mass. 45 Prespect St., Claremont, N. H.	1500
1BYP	John A. Baker Edward H. Lambert William P. Bickford	6 Philips St., Marchiont, N. H. 6 Philips St., Auburn, Me 224 Church St., New Bedford, Mass. 60 Waldorf Ave., Bridgeport, Conn. 40 Church St., Westfield, Mass. 9 Saratoga St., East Boston, Mass. 944 Porchester Ave., Boston, Mass.	12.1
1BYQ 1BYR	William P Bickford	81 Summer St. Auburn Me	1884
BYS	James Spencer	224 Church St., New Bedford, Mass	2
BYT	James Spencer Ernest Koteles	60 Waldorf Ave., Bridgeport, Conn	5
IBYU IBYV IBYW	Harry Fisk	40 Church St., Westfield, Mass	200
1BYV	Robert Hodson	9 Saratoga St., East Boston, Mass	180
IBYW	James K. Clapp Franklin L. Chase	944 Dorchester Ave., Boston, Mass	5
1BYX 1BYY 1BYZ	Franklin I. Chase	Towart Ct. Door Diver Moss	37
BYZ	Leslie A. Jones	31 Thurston Ave., Newport, R. I.	HEAL
1BZ	Clayton C. Fickett, ir	100 Ocean St., South Portland, Me	HATTON TO
1BZA 1BZB	Royal J. Dow	22 Young St., New Haven, Conn	2.700
1BZB	Leslie A. Jones Clayton C. Fickett, jr. Royal J. Dow Harley B. Fogil Roy S. Little Arthur L. Chapman Bortlett W. Bibby	21 Lasell St., Auburndale, Mass Forest St., Bass River, Mass 31 Thurston Ave., Newport, R. I. 400 Ocean St., South Portland, Me. 22 Young St., New Haven, Conn. 9 Ensign St., Hockanum, Conn.	
IBZC	Roy S. Little	10 Beede Ave., Lynn, Mass	1,0
IBZD	Rortlett W Ribby	65 W Conton St Roston Mass	1
BZE,	Donald L. Perry	18 North St., Greenfield Mass	
1BZG	Bartlett W. Bibby Donald L. Perry Everett Radio Club	17 Tufts Ave., Everett, Mass	1
BZH		266 Field St., New Bedford, Mass	1
BZI	Henry A. Miller	28 Hansen Ave., Bridgeport, Conn	1
BZJ	Edward W. McCaul	9 Ensign St., Hockanum, Conn 10 Beede Ave., Lynn, Mass. 30 S. Main St., Winsted, Conn 65 W. Canton St., Boston, Mass. 18 North St., Greenfield, Mass. 17 Tufts Ave., Everett, Mass. 266 Field St., New Bedford, Mass. 28 Hansen Ave., Bridgeport, Conn 16 Chesley Ave., Newtonville, Mass. 185 Summer St., Watertown, Mass. Main St., Phillips, Me.	13
BZK	Loslie W. Grundy	Main St. Phillins Me	
BZM	Victor Viveiros  Henry A, Miller  Edward W, McCaul  John F, McQueeney  Leslie W, Grundy  James B, Parker  Clarence W, Gould  Gordon H, Ellis  George Marshall	95 Center St., Brookline, Mass	1
BZN	Clarence W. Gould	24 High St., Ipswich, Mass	1.71
BZO	Gordon H. Ellis	24 Morrill St., West Newton, Mass	1
BZP		368 Allen St., New Bedford, Mass	
IBZQ IBZR	Elmer Lantz	69 Oakland St., Artington, Mass	
BZS	Wilbur M Froboek	9 Tinion St. Rocktand Me	1
BZT	John H. Dowd	1412 Pleasant St., New Bedford, Mass.	
IBZU	Wilbur M. Frohock. John H. Dowd. John L. Moriarty.	62 Foster St., New Bedford, Mass	1
1BZV 1BZW	Swan Junior High School Concord High School Radio Club.	185 Summer St., Watertown, Mass Main St., Phillips, Me. 95 Center St., Brookline, Mass 24 High St., Ipswich, Mass 24 Mortill St., West Newton, Mass 368 Allen St., New Bedford, Mass 49 Oakland St., Arlington, Mass 94 Market St., Norwood, Mass 91 Union St., Rockland, Me 1412 Pleasant St., New Bedford, Mass 62 Foster St., New Bedford, Mass Park and Washington Sts., Medford, Mass Concord, Mass	13
1BZX	Charles R. Leutz	Bickford and Center Sts., Roxbury, Mass. 26 Meadow St., North Adams, Mass. 1163 Washington St., North Abington, Mass.	1
1BZY	Charles R. Leutz Stuart S. Macdougall	26 Meadow St., North Adams, Mass	
1BZZ	Rodney M. Goetchius	1163 Washington St., North Abington, Mass	1
1CA 1CAA	J. D. ConboyLloyd G. Morse	12 Beethoven St., North Abington, Mass.  12 Beethoven St., Eoxbury, Mass.  108 Lawton Ave., Lynn, Mass.  2 Pocasset St., Thornton, R. I. Newfield St., Stamford, Conn.  St. Willis St. New Bedford Mass.	
1CAB	Horace Young	2 Pocasset St., Thornton, R. I.	
CAC	Kenneth O'Toole	Newfield St., Stamford, Conn	
ICAD ICAE ICAE	Bradford Smith, jr Henry P. Hayes Wade C. Johnson	83 Willis St., New Bedford, Mass	
1CAE	Henry P. Hayes	8 Heldun St., West Roxbury, Mass	4
ICAF	Charles W. Burwell	61 Central St., Audurndale, Mass	1,
1CAG	Franklin W Applagate	121 Nowher St Roston Mass	1,
ICAH ICAI ICAJ	Franklin W. Applegate Richard S. Pierce Richard E. Harrison	255 Essex St., Lynn, Mass	
1CAJ	Richard E. Harrison	23 Thayer Ave., Braintree, Mass	1
ICAK	John M. Wells	40 Main St., Southbridge, Mass	
ICAL ICAM ICAN	Frederick W. Grantham, jr Frederick E. Luthy	Newfield St., Stamford, Conn.  8 Willis St., New Bedford, Mass.  8 Heldun St., West Roxbury, Mass.  6i Central St., Auburndale, Mass.  44 Felsmere Ave., Cliftondale, Mass.  131 Newbury St., Boston, Mass.  255 Essex St., Lynn, Mass.  23 Thayer Ave., Braintree, Mass.  40 Main St., Southbridge, Mass.  62 Vista Ave., Auburndale, Mass.  35 Pleasant St., Bridgeport, Cona.  North Scittate, R. 1	1
1CAN	Lowis I Ross	North Scituate, R. I.  15 Chandler St., Waverley, Mass.  27 Pine St. Court, Springfield, Mass.	1
ICAO ICAP ICAQ ICAR	Lewis J. Boss Paul W. Murray Merton H. Childs Laurence D. Trefry	15 Chandler St Wayerley Mass	1 6
1CAP	Merton H. Childs	27 Pine St. Court, Springfield, Mass	
1CAQ	Laurence D. Trefry	76 Heath St., Somerville, Mass	-
ICAR	John V. Purssell John A. Bargamian Cecil N. Hogland George G. Conn Laurence E. Ticehurst	12 Pine St., Wareham, Mass	-1
ICAS	Cool N Hoogland	Williams A.ve., Norwood, R. 1	
ICAU	George G. Conn	477 Pleasant St., Meirose, Mass	
ICAS ICAT ICAU ICAU	Laurence E. Ticehurst	22 Seven Pines Ave., N. Cambridge, Mass	
1CAW	Robert W. Peabody	37 Bartlett Ave., Waverley, Mass	4
1CAX	John H. Wilson	51 Tenney St., Methuen, Mass	-
ICAW ICAX ICAY ICAZ	Robert W. Peabody	Charlestown Pand Clarement Inpetion N. H.	-
ICB		42 Winslow St., West Everett Mass	
1CBA	L. H. Daykin D. Fred Cliff	Fort St. Mars Hills., Me	1
1CBB		67 Pidge Ave., Pawtucket, R. I.	1
1CBC	Harold M. Baker	85 West St., Reading, Mass	-
1CBD	Gustaf A. Johnson	14 Fern St., Waltham, Mass	
1CBE	David F. Higgins	27 Pine St. Court, Springfield, Mass 76 Heath St., Somerville, Mass 12 Pine St., Wareham, Mass Williams Ave., Norwood, R. I. 76 Elmwood Place, Bridgeport, Conn. 447 Pleasant St., Meirose, Mass 22 Seven Pines Ave., N. Cambridge, Mass 37 Bartlett Ave., Waverley, Mass 51 Tenney St., Methuen, Mass. 326 Smith St., Providence, R. I. Charlestown Road, Claremont Junction, N. H. 42 Winslow St., West Everett, Mass Fort St, Mars Hills, Me. 67 Pidge Ave., Pawtucket, R. I. 85 West St., Reading, Mass. 14 Fern St., Waltham, Mass 12 Otis St., Medford, Mass. 284 Plymouth St., North Abington, Mass West St., Litchfield, Conn.	1
1CBG	Robert S Coe	West St. Litchfield Conn	1
1CBH	Harold M. Baker Gustaf A. Johnson David F. Higgins Addison E. Eldredge Robert S. Coe Roger P. Houghton Frederick A. Dale Edwin C. Holland	West St., Litchfield, Conn 102 Wilbraham Road, Springfield, Mass 5 Parker St., Everett, Mass 16 Piympton St., Woburn, Mass	
1CBH 1CBI	Frederick A. Dale	5 Parker St., Everett, Mass	
1CBJ	Edwin C. Holland	16 Piympton St. Woburn Mass	

Call signal.	Owner of station.	Location of station,	Power
.co.r	D. I V. W. W.		Watts.
1CBK 1 CBL	Robert Y. Merlin	2 Cardington St., Boston, Mass. West Redding, Conn. 23 Eliot St., Norwood ,Mass.	1.
ICBL	Granville Whittlesey, Jr	West Redding, Conn.	2
CBN	Ernest R. Edwards Herbert Cleveland.	118 Florence St. Fyerett Mass.	1
CBO	Edmund A Laport	118 Florence St., Everett, Mass. Page St., Concord, N. H. 9 School St., Westerly, R. I. 54 Oakley Road, Belmont, Mass. 12 Geldard St., Valley Falls, R. I. 876 Broad St., Hartford, Conn. Wolcott St., Wolcott, Vt. 306 Walnut St., Newtonville, Mass. Main St., Bradford, Vt. 36 Charles St., North Abington, Mass. Monument St., Orleans, Mass. 363 Chestnut St., Lawrence, Mass. 100 Keeley St., Haverhill, Mass. 67 Dalby St., Newton, Mass.	1
CBP	Edmund A. Laport Clayton F. Dixon James C. Eddy	9 School St., Westerly R. I	10
CRO	James C. Eddy	54 Oakley Road, Belmont, Mass	25
CBR	John E. Burke	12 Geldard St., Valley Falls, R. I.	1
CBS	Walter N. Vanderbeck	876 Broad St., Hartford, Conn.	10
CBT	Walter N. Vanderbeck Clifton G. Parker	Wolcott St., Wolcott, Vt	5
CBU	David R. Hull	306 Walnut St., Newtonville, Mass	2
CBV	Luther N. Green	Main St., Bradford, Vt.	1,00
CBW	John S. Mahoney	36 Charles St., North Abington, Mass	1
CBX	Camp Arey Edward V. A. Krukonis Elmer J. Bradley	Monument St., Orleans, Mass	30
CBY	Edward V. A. Krukonis	100 Fooler St. Hererbill Mass	1
CC	Alfred I Sivieny	67 Delby St., Haverilli, Mass	5
CCA	Alfred J. Sivigny	67 Dalby St., Newton, Mass. 216 Central St., Georgetown, Mass. 32 Hitchcock Hall, Hanover, N. H.	
CCA CCB	Rodney S Starkweather	32 Hitchcock Hall Hanover N H	5
CCC	Howard R. Willard Rodney S. Starkweather Albert H. Edgerly, jr. Newport Radio Club.		50
CCD	Newport Radio Club	Mary St., Newport, R. I.	5
CCE	John A. Moran, jr. Harold E. Woodworth. Earl W. Barber.	Mary St., Newport, R. I. 49 Cross St., Malden, Mass. 29 Calhoun Ave, Everett, Mass. East Ave, Westerly, R. I.	50
CCF CCG	Harold E. Woodworth	29 Calhoun Ave., Everett, Mass	25
CCG	Earl W. Barber	East Ave., Westerly, R. I	5
CCH	Ramon B. Strout		7
CCI	Walter Kemble	63 Alger Ave., Providence, R. I.	2
ICCJ	William S. Borek	16 Indiana Ave., Worcester, Mass.	1
CCK	Frederick D. Hawes	63 Alger Ave., Providence, R. I 16 Indiana Ave., Worcester, Mass 5 N. Common St., Lynn, Mass 14 Chapel St., Somerville, Mass	1
CCL	Charles A. McElroy	14 Chapel St., Somerville, Mass	2
ICCM ICCN	Middlesex Sportsman's Asso-	21 Cameron Ave., Somerville, Mass. Pond Lane, Arlington, Mass.	3 2
CCO	Ralph J. Manthorne	807 Fifth St., South Boston, Mass.	2
CCP	Arthur L. Durkee	84 Central St., Hudson, Mass.	25
CCB	Chandler H. Burckes	18 Sargent Ave., Somerville, Mass. 1333 Iranistan Ave., Bridgeport, Conn. Jerusalem Road, Cohasset, Mass. 30 Wyman St., Woburn, Mass. 2 Buckman St., Woburn, Mass. 22 Fores St., Jamaica Plain, Mass. 272 Forest St., Medford, Mass. 36 George St., Revere, Mass. 36 Foster St. Everett. Mass.	2
CCS	John M. Hunt	Jorusalam Road Cobasset Mass	1
ICCQ ICCR ICCS ICCT	James W Graham	20 Wyman St. Woburn Mass	SH 5
ICCV ICCW ICCX	James W. Graham. Lewis W. Loring. George S. Kelemen.	2 Buckman St. Woburn Mass	1
CCV	George S. Kelemen	32 Forbes St., Jamaica Plain, Mass	5
CCW	Horace J. DeCelles	272 Forest St., Medford, Mass.	2
CCX	Matteo Gelardi	36 George St., Revere, Mass	2
CUY	John F. Ahearn	80 Foster St., Everett, Mass	1
CCZ	Edward C. Crossett	Seaview Ave., Wianno, Mass. Elm St., North Anson, Me.	1,00
CD	Louis S. Isbell	Elm St., North Anson, Me	2
CDA	James W. Farmer	11 Hillside Road, Watertown, Mass.	1
CDC	Henry A. Cain	593 Ash St., Brockton, Mass.	25
CDD	Stuart S Releber	13 Hillis Ave., Greenwood, Mass. 35 Bigelow St., Fall River, Mass. 297 Cabot St., Newtonville, Mass.	10
CDE	Willard Richards.	207 Cabot St. Newtonville Mass	1
CDF	Benjamin Margolin	123 Norwood Ave Newtonville Mass	25 25
CDG	Charles Quigley	123 Norwood Ave., Newtonville, Mass. 153 Jefferson Ave., Everett, Wash.	25
CDH	Charles Quigley	3 Pine St., Stoneham, Mass.	50
CDI	Ethan A. Murphy	3 Pine St., Stoneham, Mass. 125 Langdon Ave., Watertown, Mass.	25
CDJ	Joseph A. Casey	105 Maple St., Melrose, Mass. 95 Essex St., Beverly, Mass. Highland St., Sharon, Mass. Samoset St., Watch Hill, R. I	2
CDK	Clarence S. Knowlton	95 Essex St., Beverly, Mass	1,00
CDL	Donald Hewins	Highland St., Sharon, Mass.	2
CDM	Gordon W. Battey	Samoset St., Watch Hill, R. I. Hardwick, Vt	1,00
CDN		Hardwick, Vt	1
CDP	Woodbury Brackett. Eunice L. Randall. Henry S. Cushing, jr. Edwin F. Atkins, jr.	838 Middlé St., Bath, Me. Mattapoisett, Mass	1
CDQ	Henry S Cushing in	7 Magaun Avo. Madford Mass.	2
CDR	Edwin F Atkins in	7 Magoun Ave., Medford, Mass. 592 Pleasant St., Belmont, Mass. 21 Naples Road, Salem, Mass.	1
CDS	Sherman A. Story	21 Naples Road Salam Mass.	20
CDT	Herbert Drew.	667 Sixth St. South Roston, Mass.	25
CDU	Frederick E. Burnham	Pearces Island, Gloucester, Mass	2
CDV	Charles D. Belcher, jr	154 Pauline St., Winthrop, Mass	50
ICD W	Warren J. Stevens	28 Belmont St., Malden, Mass	6
ICD X ICD Y	Warren J. Stevens Edwin H. Perkins	58 E. Main St., Georgetown, Mass.	1
1CDY	Fiske Rollins	Cannon Hill, South Wellfleet, Mass.	2
1CDZ	B. M. Gritz	85 Summer St., Adams, Mass	50
ICE	Francis LeBaron	21 Napies Road, Salem, Mass.  Pearces Island, Gloucester, Mass. 154 Pauline St., Winthrop, Mass. 28 Belmont St., Malden, Mass. 58 E. Main St., Georgetown, Mass. Cannon Hill, South Wellfleet, Mass. 85 Summer St., Adams, Mass. 407 Ash St., Brockton, Mass. 52 Sheridan St. Haverhill Mass	1,00
CONTRACTOR	Arthur P. Heath	52 Sheridan St., Haverhill Mass	5
CED			
ICEB	Ernest L. Corby	43 Fourth St., Bridgeport, Conn.	5
ICEA ICEB ICEC ICED	Arthur P. Heath. Ernest L. Corby. Florian J. Fox. Kenneth E. Holmes.	52 Sheridan St., Haverhill Mass. 43 Fourth St., Bridgeport, Conn. 258 Nicoll Ave., New Haven, Conn. 13 Myrtle St., Somersworth, N. H. 55 Bull Ave. Ext., Wallingford, Conn.	5 2 2

Call signal.	Owner of station.	Location of station.	Power.
- 7			Watts.
1CEF 1CEG 1CEH	Norman MaCarthy	29 Cottage St., Norwood, Mass. 9 Benner Ave., Malden, Mass. 45 Revere St., Revere, Mass. 32 Woodeliff St., Roxbury, Mass. 43 Baxter St., South Boston, Mass. 11 Huron St., Pittsfield, Mass. Goodwin Cottage, York Harbor, Me. Quincy, Mass.	40
1CEG	William H. Bryant	9 Benner Ave., Malden, Mass	50
ICEH	William H. Bryant. Samuel V. Hopkins. Angus J. Walker	22 Woodeliff Ct Powbury Mass.	25
1CEI	Paul Marklie	43 Bayter St. South Roston Mass	30
ICEJ ICEK ICEL	Paul Marklis. Earl J. Atkinson. Frank P. Sproul.	11 Huron St., Pittsfield, Mass	500 500
ICEL	Frank P. Sproul.	Goodwin Cottage, York Harbor, Me.	25
1CEM	Central Fire Station	Goodwin Cottage, York Harbor, Me. Quincy, Mass.  58 Berry St., Dorchester, Mass. Hope Valley, R. I. Northeast Harbor, Me. 69 Lunenburg St., Fitchburg, Mass. E1 Reposo, Watch Hill, R. I 57 Birch St., Lynn, Mass. 20 Hill St., Marlboro, Mass. 55 Chestnut St., Waltham, Mass. 283 Broadway, Somerville, Mass. 161 Pond St., Leominster, Mass. Marlboro, Mass	25 25
1CEN 1CEO 1CEP	Clarence H. Warwick	58 Berry St., Dorchester, Mass.	500
1CEO	Farl S Signick	Hope Valley, R. I	50
1CEP	Jerome H. Knowles, jr	Northeast Harbor, Me	500
1CEQ	Charles F. Cowdrey, jr	69 Lunenburg St., Fitchburg, Mass	500
1CER 1CES	Jerome H. Knowles, jr. Charles F. Cowdrey, jr. George L. Babcock. Earl M. Bradley.	57 Birch St. Lynn Moss	30
1CET	Linus J. Thrasher.	20 Hill St. Marlhoro Mass	25
ICEU	William T. Frizzell, ir	55 Chestnut St., Waltham, Mass.	25 25 25 15
ICEV	Frank C. Elsner Douglas F. Weigel Algonquin Council Boy	283 Broadway, Somerville, Mass.	25
1CEV 1CEW	Douglas F. Weigel	161 Pond St., Leominster, Mass.	15
1CEX	Algonquin Council Boy	Marlboro, Mass	25
	Scouts of America		
1CEY	George E. Hall, jr	17 Emerson St., Lynn, Mass	50
1CEY 1CEZ 1CF	George E. Hall, jr  John C. B. Washburn  F. C. Bowditch, jr	17 Emerson St., Lynn, Mass. East Greenwich, R. I. 164 Rawson Road, Brookline, Mass. St. Albans Bay, Vt 29 Bartlett St., Haverhill, Mass 30 Summer St., Nashua, N. H. 45 S. Bow St., Milford, Mass. 628 Western Ave., Lynn, Mass 4 Slate Ave., Northfield, Vt. 10 Elmwood Road, Swampscott, Mass. 54 Glenwood St., Lynn, Mass.	15 250
1CFA	Lloyd C. Mayers	St Albans Ray Vt	10
1CFA 1CFB 1CFC	Charles A. Haley	29 Bartlett St., Haverhill, Mass	5
1CFC	Henry E. Hall	30 Summer St., Nashua, N. H.	25
1CFD	Charles A. Haley Henry E. Hall Samuel W. Piper	45 S. Bow St., Milford, Mass	50
1CFE 1CFF 1CFG	John H. Nelson	628 Western Ave., Lynn, Mass	250
1CFF	Raymond Davis	4 Slate Ave., Northfield, Vt	15
1CFG	Elliott Jackson	10 Elmwood Road, Swampscott, Mass	25 12
1CFH	Theodore A. Rich. Frederick W. Pierce. C. F. DeCosta.	54 Glenwood St., Lynn, Mass. 569 Bedford St., Elmwood, Mass. 44 "E" Street, South Portland, Me.	12
1CFI 1CFJ	C F DeCosta	44 "E" Street South Portland Ma	100 100
ICFK	William J. Kielar,	E. Main St., Orange, Mass	25
1CFK 1CFL	Edwin C. Smalley	120 Myrtle St., West Lynn, Mass.	- 25
1CFM 1CFN	Morris Hurvitz	Rollins Place, Boston, Mass	500
1CFN	Walter H. Hanson	Rockingham, N. H	25 25
TOFO	Arthur E. Clough	44 "E" Street, South Portland, Me E. Main St., Orange, Mass. 120 Myrtle St., West Lynn, Mass. Rollins Place, Boston, Mass. Rockingham, N. H. 11 Highland St., Somersworth, N. H. 20 Greenwood St., Marlboro, Mass. 161 Fountain St., Providence, R. I. 1 Short St., Methuen, Mass. 49 Pritchard St., Somerville, Mass. 185 Oakland St., Springfield, Mass. 185 Oakland St., Springfield, Mass. S3 Ayon St., Somerville, Mass.	25
1CFP 1CFQ 1CFR	Francis K. Brown	20 Greenwood St., Mariboro, Mass	250
ICFQ	Lewis C. Leighton,	1 Short St. Methyan Mass.	15
1CFS	W. S. Howland.	49 Pritchard St Somerville Mass	15 500
1CFT	Kenneth F. Carlon	185 Oakland St., Springfield, Mass.	20
1CFU	Lawrence J. Keenan	53 Avon St., Somerville, Mass	25
1CFT 1CFU 1CFV	Kenneth F. Carlon	53 Avon St., Somerville, Mass. 23 Trowbridge Ave., Newtonville, Mass. 59 Wareham St., Middleboro, Mass.	250
ICEW	Howard Thomas Caswell	59 Wareham St., Middleboro, Mass	50
1CFX 1CFY 1CFZ	Edward Thomas Haynes	Bradford, Vt.  14 High St., Auburn, Me 11 Fairmont Ave., Cambridge, Mass. 173 Bunker Hill St., Charlestown, Mass 30 Hastings St. Cambridge, Mass.	50
ICFY	Allen Smith Richmond	14 High St., Auburn, Me.	25 50
1CG	James W. Leary. W. F. Woodworth	172 Runker Hill St. Charlestown Mass.	250
1CGA	William Henry Wallace	30 Hastings St., Cambridge, Mass	50
1CGB	Hardwick Academy	Hardwick, Vt	1.000
1CGA 1CGB 1CGC	Milton Scott	284 Nichols St., Bridgeport, Conn Bradford, Vt. Rockwood St., Norfolk, Mass. 17 West St., Bath, Me. 129 Grasmere St., Newton, Mass. 121 Pembroke St., Boston, Mass. 121 Pembroke St., Bridgeport, Conn 16 Willis Court, Lynn, Mass. Brown and Winter Sts., Weston, Mass. Pine St., South Paris, Me. Crescent Beach St., Burlington, Vt. 78 Lafayette Square, Haverhill, Mass. 259 Farmington Aye., Cranston, R. 1	25
1CGD	Walter Gilbert Cole	Bradford, Vt.	50
1CGE 1CGF	Walter D. Fisher	Rockwood St., Norfolk, Mass	50
1CGF 1CGG	Melville Harding Robbins	17 West St., Bath, Me	400
1CGH	Loring L. Marshall Donald H. Muir	121 Pambroka St. Poster Mass	20
1CGI	Hugo Felix Walter	1296 State St. Bridgeport Conn	100
iCGJ	Justin Peterson.	16 Willis Court, Lynn, Mass	25
1CGK	Maurice W. Kurkdjie	Brown and Winter Sts., Weston, Mass	25
1CGL 1CGM	James Norman Oswell	Pine St., South Paris, Me	500
1CGM	Leighland Foster Parker	Crescent Beach St., Burlington, Vt	5
1CGN	Untrius A amian	78 Larayette Square, Haverhill, Mass	25 10
1CG0	Vahe Johnson	259 Farmington Avé., Cranston, R. I. 49 Mount Vernon St., Braintree, Mass.	10
ICGP ICGQ ICGR	Offin G. Boardman, Otto H. Eger Francis Dean Burnett	1007 Main St. Holyoka Mass	500
1CGR	Francis Dean Burnett	72 Converse St., Longmeadow, Mass.	750
1CGS	Glenn C. Sabin	1097 Main St., Holyoke, Mass. 72 Converse St., Longmeadow, Mass. 44 Maple St., Northampton, Mass. 69 Arnold Ave., Edgewood, R. I.	100
1CGT 1CGU	Glenn C. Sabin Wilbur Newton Sidney B. Coleman	69 Arnold Ave., Edgewood, R. I.	200
1CGU	Sidney B. Coleman		
1CGV	F. T. Holmes	Bradleyville Road, Waterbury, Conn	15
1CGW	Truman Wesley Hickcox Arthur William Ganz	229 Cooke St., Waterbury, Conn	100
1CGX 1CGY	John Joseph Proper	Bradleyville Road, Waterbury, Conn. 229 Cooke St., Waterbury, Conn. 39 Viola St., Providence, R. I. 206 Willow St., Lawrence, Mass.	50 25
1CGZ	John Joseph Brennan Kenneth Billings Swett	21 Holman Ave Leominster Mass	15
1CH 1CHA	Edward S. Wotkyns Philip Darche	21 Holman Ave., Leominster, Mass. 79 Hillside Ave., Waterbury, Conn. 46 Progress St., Abington, Conn.	5
	The con		250

Call signal.	Owner of station.	Location of station.	Power.
in the	,		Watts.
1CHB	John Austin Kelly	17 Park St., Haverhill, Mass	15
1CHC	William S. Van Brocklin	52 Guernsey St., Rosalindale, Mass	500
1CHD	Robert Campbell Duncan	17 Park St., Haverhill, Mass	25
1CHE 1CHF	John Edwin Higley Clarence F. Wood	20 Cheaver St. Milton Mass	50 15
1CHG	Ralph G. Matheson	989 Washington St. Cloncester Mass.	25
1CHH	Amogerone Fire Co. No.1	Green wich, Conn	250
1CHI	Edmund H. Campbell	130 Elm St., Quiney, Mass	25
1CHJ	1 Raymond Edgar Hebert	81 North St., Northampton, Mass.	450
1CHK	Edward T. Norton	8 Columbia Terrace, Portland, Me	500
1CHL 1CHM	Edward T. Norton  Bernard F. Dorgan  Albert J. Nichols	164 Broadway Tounton Mass	1,000
ICHN	Robert J. Hartshorn	130 Elm St., Quincy, Mass 81 North St., Northampton, Mass 8 Columbia Terrace, Portland, Me 206 Lombard St., New Haven, Conn 164 Broadway, Taunton, Mass 10 Spring Hill Terrace, Somerville, Mass 23 Montrees St. Springfield, Mass	250
1CHO	George K. Rollins	93 Montrose St., Springfield, Mass. 25 Smith Ave., Westfield, Mass. Merrimack, N. H.	250
1CHP	Harold A. Jacobs	25 Smith Ave., Westfield, Mass	18
1CHQ 1CHR	Albert W. Watkins	Merrimack, N. H.	18 250
1CHS	Percival R. Allen Matthew E. Burns	131 Rowe St., Auburndale, Mass	250
1CHT	Clinton E. Rose	6 Main St., Quincy, Mass. 50 Linden St., Waterbury, Conn. 18 Beach Ave., Milford, Mass.	50
1CHT 1CHU	Howard E. Webb	18 Beach Ave., Milford, Mass	25
1CHV	Clinton E. Rose. Howard E. Webb. Joseph W. Dalton. Frank W. Sickles.	194 Flander St., Bridgeport, Conn. 150 Union St., Springfield, Mass.	125
1CH W	Frank W. Sickles	11 Charles Malder Mass	220
1CHX 1CHY	John DeYoung	11 Sheafe St., Malden, Mass	500 200
1CHZ	Wallace M. Keith	8 Walnut St., Auburn, Me. 414 Green St., Somersworth, N. H	25
1CI	Henry Slavter	90 Chester Road, Belmont, Mass	30
1CIA	Albert A. McAdoo	DU WILLER St., EAST SAILORS, MASS	10
1CIB	George W. Newell	Elm St., Yarmouthville, Me. 10 Littell Road, Brookline, Mass. 262 Newbury St., Boston, Mass.	400
1CID	Millard C. Richmond	262 Newbury St. Roston Mass	100 25
ICIE	Lauren E. Harlow	114 Pleasant St., Auburn, Me.	25
1CIF	John Phillips	14 Pearl St., Brookline, Mass	25 15
1CIG	Melville A. Metz Arthur M. De Benedictus	11 Avon St., Somerville, Mass	25
1CIH	Kenneth F. Remington	345 Broadway, South Boston, Mass	25
1CII	Wilbur S. Wellington	7 Alder St. Waltham Mass	250
1CIK	William Byrd, ir	114 Pearsant St., Audurn, Me 14 Pearl St., Brookline, Mass. 11 Avon St., Somerville, Mass. 345 Broadway, South Boston, Mass. 747 High St., Fall River, Mass. 7 Alder St., Waltham, Mass 8t. Paul's School, Concord, N. H. 239 Wilson St., Bridgeport, Conn. 114 Belvidere St., Boston, Mass. 53 East Ave., Pawtucket, R. I.	20
1CIK 1CIL	William Byrd, jr Andrew Anderson Warren E. Hibbard	239 Wilson St., Bridgeport, Conn	25
1CIM	Warren E. Hibbard	11½ Belvidere St., Boston, Mass	10
1CIN	Pawtucket Boys Club	53 East Ave., Pawtucket, R. I	500
1CIO 1CIP	John F. O'Donnell Edward N. Wendell	Derby Place, Roxbury, Mass. 15 Norwood Ave., Rockport, Mass. Cottage St., Medford, Mass. 937 Bedford St., North Abington, Mass.	15 10
ICIQ.	Everett B. Cobb	Cottage St., Med ford, Mass	25
1CIR	Lester K. Henderson	937 Bedford St., North Abington, Mass	15
1CIS	Henry E. Dickerman	149 NOTED MODIERO St., Brockton Mass	250
1CIT 1CIU	Henry E. Dickerman. Richard Tousey Edward A. Dolan.	22 Grandview Ave., Somerville, Mass. 6 Hobart St., Westerly, R. I. 94 Armington St., Cranston, R. I.	10
1CIV	Harold R. Bassett, jr.	94 Armington St. Cranston R I	25 25
1CIW	Earl F. Whiddon	16 Gray St., Boston, Mass.	500
1CIX 1CIY	Herman H. Lafstein Charles E. Platt	36 Cotting Ave., Marlboro, Mass	25
1CIY	Charles E. Platt	16 Gray St., Boston, Mass. 36 Cotting Ave., Marlboro, Mass. 20 Bellevue St., Medford Hillside, Mass. 60 Fourth St., Waterbury, Conn. 318 California St., Newton, Mass.	25
1CIZ 1CJ	Charles Christian	218 California St., Waterbury, Conn	25
1CJA	Arthur KybertGeorge E. Nothnagle	176 Waldemere Ave. Bridgeport Copp	100
1CJB	Earl J. Reidenouer	176 Waldemere Ave., Bridgeport, Conn. 52 Fairfield Ave., Bridgeport, Conn. 256 Weetamoe St., Fall River, Mass.	10
1CJC	Paul Hitchen	256 Weetamoe St., Fall River, Mass	25
1CJD	Donald P. Tucker	220 Highland Ave., Winchester, Mass. 603 Angell St., Providence, R. I	20
1CJE	Guilford T Dunn	39 Adams St. Fitchhurg, Macs	10
1CJF 1CJG	Guilford T. Dunn Edward J. Lane	32 Adams St., Fitchburg, Mass. 35 Cooke St., Waterbury, Conn. 44 N. Main St., Rutland, Vt.	15 25
1CJH	Mark J. Eaton	44 N. Main St., Rutland, Vt.	100
1CJI	Alfred W. Hyde		25
1CJJ 1CJK	Boy Scouts of America	485 Columbus Ave., Boston, Mass. 44 Washington St., Newton Lower Falls, Mass.	100
1CJL	Edward A. Parker Eilert W. Wheelock	44 Washington St., Newton Lower Falls, Mass	250
1CJM	Frederick J. McLane, jr	Sagamore, Mass. 32 Underwood St., Fall River, Mass.	100
1CJN	Herbert J. Smith	7 Palmer St., Stonington, Conn.	500
1CJO	Francis C. Gow	198 Central St., Springfield Mass	50
1CJP 1CJQ	Carl C. Howard	10 Conwell St., Somerville, Mass	250
LCJR	John G. Nolan. Herbert M. Cox, jr.	6 Arbutus Road Swampsoott Mass	15
1CJS	Lars J. Sandberg.	11 Wolcott Road, Winchester, Mass	25 25
1CJS 1CJT	Andrew A. Stone	40 Delmont Ave., brockton, Mass.	250
1CJU	Andrew A. Stone	50 Locke St., Ansonia, Conn	25
1CJV	Arthur E. T. Carlson	50 Locke St., Ansonia, Conn 57 Standish St., Woreester, Mass. 3 Prospect St., Fitchburg, Mass.	25
ICJ W ICJ X	Waldemar I. Bendz Thurston L. Stetson.	3 Prospect St., Fitchburg, Mass. 51 West St., Elmwood, Mass.	500
1002		01 11 050 DU., EILII WOOD, MASS	15

Call signal.	Owner of station.	Location of station.	Powe
10137	Dalah H. Walth	921 Plansauth St. Fact Da'l	Wat
1CJY	Ralph H. Keith	231 Plymouth St., East Bridgewater, Mass	
1CJZ 1CK	Thomas R. Walsh	31 Eighth St., Derby, Conn.	1.0
1CKA	Philip F. Robinson.  Eino A. Kajander.  Harland W. Powers.	149 Hollis Ave., Braintree, Mass. 20 Dartmouth St., Maynard, Mass.	1,0
ICKB	Harland W. Powers	8 Lincoln St. Maynard Mass	
ICKC .	Wilbur T. Moulton	8 Lincoln St., Maynard, Mass. 127 Paradise Road, Swampscott, Mass.	
1CKC	Wilbur T. Moulton Douglass G. Beeman	198 East Ave., Burlington, Vt 185 Wahconah St., Pittsfield, Mass Kent School, Kent, Conn	1
1CKE	Harold C. Stewart	185 Wahconah St., Pittsfield, Mass	1
1CKF	Samuel Groome	Kent School, Kent, Conn	. 9
ICKG ICKH	L. R. Edwards	Park and Chalmers Sts., Bridgeport, Conn	1 8
CKH	Alexander K. Laing	Dartmouth College, Hanover, N. H	
ICKI ICKJ	Salvatore Torneo	Machania St., Willsted, Conn.	3
ICKK	Harold E. Curtis	70 Fonton Ave. I neonie N. H.	
ICKL	Elgar L. St. Clair. Harold W. Castner.	15 Temple St. Portland Me	
ICKM	Robie H. Bissell	North St., Medfield, Mass	- 1
ICKN	Richard E. Burton	323 Clark Road, Brookline, Mass.	
ICKN ICKO	Allan H. Adams	Littleton St., Chelmsford, Mass	- 9
ICKP -	George H. Pinney	84 Prespect St., South Manchester, Conn	
ICKQ -	Everett H. McKonaid	27 Belknap St., Portland, Me	3
ICKR ICKS	Polyh P Ston-	Maple Hill Farm, Walpole, N. H	
CKT	Charles S. Doe. Ralph P. Sterritt. Waino W. Lana.	kent School, Kent, Conn. Park and Chalmers Sts., Bridgeport, Conn. Dartmouth College, Hanover, N. H.  33 Lewis St., Winsted, Conn. Mechanic St., Kennebunk, Me.  70 Fenton Ave., Laconia, N. H.  15 Temple St., Portland, Me. North St., Medfield, Mass.  323 Clark Road, Brookline, Mass.  Littleton St., Chelmsford, Mass.  Littleton St., Chelmsford, Mass.  42 Prospect St., South Manchester, Conn.  27 Belknap St., Portland, Me.  Mapie Hill Farm, Walpole, N. H.  16 Ridge Road, Waverly, Mass.  697 Westminster Hill Road, Fitchburg, Mass.  34 Prospect St., Rockland, Me.  10 Eliot St., Quincy, Mass.  34 Prospect St., Rockland, Mass.  32 Van Buren Ave., Norwalk, Conn.  52 Goffe St., New Haven, Conn.  10 Grove St., Pittsfield, Mass.  258 Preble St., South Portland, Me.  47 Fair St., Nantucket, Mass.	
ICKU	George K. Webb.	Summer St. Wannelsunk Mo.	
CKV	Kenneth G. MacLean	10 Eliot St. Oniney Mass	
ICKV ICKW	Kenneth G. MacLean. Stanley R. Ames Harold E. Bissell, jr. Harry H. Morrell.	34 Prospect St., Rockland, Mass	
CKY	Harold E. Bissell, ir	22 Van Buren Ave., Norwalk, Conn	
ICKY -	Harry H. Morrell	52 Goffe St., New Haven, Conn.	
ICKZ	I Bay Hong W. Neednam	10 Grove St., Pittsfield, Mass	2
ICKY ICKZ ICL ICLA	Charles A. Smith	258 Preble St., South Portland, Me	
ICLA -	Herbert Nelson Brownell	47 Fair St., Nantucket, Mass	
CLC	Chester Wirt White	436 Main St., Lewiston, Me	
CLD	Frank Otis Drowne	6 Western Area Wereaster Mass	
ICLE	Ernest M. Howland	18 Cottage St Flywood Mass	
CLF	Edward Everett Hale	226 Main St. Webster Mass	
ICLF ICLG	Frank H. Conant	24 Third St., Attleboro, Mass.	
ICLH	John T. Griffin	36 Edison St., Quiney, Mass	
ICLI -	Harry W. Thomson	Grove St., Millbury, Mass	
ICLJ	Harold F. Davis	Northfield, Mass	
ICLK -	Leslie A. Gould	207 Warner Building, Bridgeport, Conn	
ICLL	Thomas Pastalla	25 Tannery St., Cambridge, Mass	
ICLM ICLN	Carl Hapry Biron	258 Preble St., South Portland, Me 47 Fair St., Nantucket, Mass 436 Main St., Lewiston, Me 55 May St., South Attleboro, Mass 68 Watson Ave., Worcester, Mass. 18 Cottage St., Elmwood, Mass. 226 Main St., Webster, Mass. 24 Third St., Attleboro, Mass. 24 Third St., Quincy, Mass. 66 Edison St., Quincy, Mass. 67 ove St., Milbury, Mass. 67 ove St., Milbury, Mass. 77 Warner Building, Bridgeport, Conn 25 Tannery St., Cambridge, Mass. 197 Tyler St., Pittsfield, Mass. 198 Tyler St., Pittsfield, Mass. 118 Maple Ave., Hartford, Conn 217 Main St., Bradford, Mass.	
ICLO	Donald I Raker	719 Monle Ave. Hertford Conn	
CLP	Laurance Smith Hovey	217 Main St., Bradford, Mass	
ICLO	James J. Welch	107 Mason St., Salem, Mass	
CLR	Mitchell Adams, jr	205 Hunts Ave., Pawtucket, R. I.	1.
ICLS	Elmer E. Waeger. Thomas Bastable. Carl Henry Biron. Donald J. Baker. Laurance Smith Hovey. James J. Welch. Mitchell Adams, jr. Richard Warren Jones. Joseph M. Wisbengrad.	50 Main St., Plymouth, Mass	1,
CLU		3620 Main St., Bridgeport, Conn	
ICLU	Emile Sutherland	31 Hadley St., North Cambridge, Mass.	
ICLV -	Trying F Cront	107 Mason St., Bradford, Mass. 205 Hunts Ave., Pawtucket, R. I. 50 Main St., Plymouth, Mass. 3620 Main St., Bridgeport, Conn. 31 Hadley St., North Cambridge, Mass. 150 Essex St., Cliftondale, Mass. Sangerville, Me. Main St., Stockbridge, Mass. 7 Burritf St., Nashua, N. H. 683 Washington St., Brookline, Mass. 342 Union Ave., Laconia, N. H. 3055 State St., North Haven, Conn. 24 May St., North Andover, Mass. 43 Sanford St., Metrose, Mass. 48 Spring St., Westbrook, Me. 63 Pond St., Georgetown, Mass. 457 Main St., Biddeford, Me. Aver Ave., Lowell, Mass. 1 Washington Square, Salem, Mass. 1 Washington Square, Salem, Mass. 1099 Westminster St., Providence, R. I.	
ICLY	Irving F. Grant. George F. Caldwell.	Main St Stockhridge Mass	
CLY	George Lorine Penney	7 Rurritt St Nashna N H	
CLZ	Fraderic H Smyger	683 Washington St. Brookline Mass	
1CM	Henry R. McLane. John G. Kreis Edward Venner Michael John Welsh	342 Union Ave., Laconia, N. H.	1.
ICMA.	John G. Kreis	3055 State St., North Haven, Conn	-,
CMB	Edward Venner	24 May St., North Andover, Mass	
LCMC	Michael John Welsh	43 Sauford St., Melrose, Mass.	
CMD	Henry W. Saunders	8 Spring St., Westbrook, Me	
ICME ICMF	William A. Nash	65 Fond St., Georgetown, Mass	
ICMG	Harry Irvin Heaney	Aver Ave Lowell Mass	
CMH	Louis Rizoli	1 Washington Square, Salem Mass	
ICMH ICMI	Benjamin F. Cutter	1069 Westminster St., Providence, R. I	
ICMJ	Max Ortelt	1 Washington Square, Salem, Mass 1069 Westminster St., Providence, R. I. 27 Sampson St., Providence, R. I.	
1CMK	Philip Henry Bloom		
1CML	Thomas Francis McNamara.	134 Taylor St., Waltham, Mass.	
1CMM	William Purdy	33 Laurel St., Watertown, Mass.	1
1CMN	Hurlburt G. Dolphin	134 Taylor St., Waltham, Mass. 33 Laurel St., Watertown, Mass. 213 Commerce St., New Haven, Conn.	
1CMO 1CMP	Luther A. Jones		
ICM P	William E. Jackson Edwin Sargeant	205 Summer St., Bridgewater, Mass	
ICMR	John Lincoln Perkins	205 Summer St., Bridgewater, Mass. 67 Alger Ave., Providence, R. I. 34a Tower St., Somerville, Mass.	
ICMS ICMT	Edward F. Curley. George R. Cogswell.	210 W. London St., Lowell, Mass.	
		18 Concord Ave., Cambridge, Mass. 406 Hollis St., Framingham, Mass.	1

Call signal.	Owner of station.	Location of station.	Power.
_	-		0
			Watts.
1CMV	Bernard C. McGuire	261 Foster St., Lowell, Mass	20
1CM W	Lefferson Borden IV	201 Charry St Fall Pivar Mass	1,000
CM X CM Y	Francis S. Tyburc. George F. Cory Raymond P. Griswold. Walter A. Knight Jamieson B. Hall	261 Foster St., Lowell, Mass 43 Alpha Road, Dorchester, Mass 291 Cherry St., Fall River, Mass 174 Derby St., Salem, Mass 174 Derby St., Salem, Mass 183 Cottage St., New Bedford, Mass 164 Webster Ave., Providence, R. I 39 Pope St., Hudson, Mass Fort Andrews, Boston, Mass Fort Andrews, Boston, Mass	250
CMZ	George F. Cory	393 Cottage St., New Bedford, Mass	250 20
CNA	Raymond P. Griswold	164 Webster Ave., Providence, R. I	25 20
CNB	Jamieson B Hall	Fort Andrews Roston Mass	10
CNC	Howard Hicks	Fort Andrews, Boston, Mass 298 Winthrop Ave., Revere, Mass 34 High St., Westboro, Mass 175 Hinckley St., Northampton, Mass St. Mark's School, Southboro, Mass Main St. Hyannie Mass	20
CNC CND CNE	Howard Hicks. Bartlett W. Bibby. Charles E. Lynch.	34 High St., Westboro, Mass	10
CNF	William S. Allen	St Mark's School Southboro Mass	20 500
CNG CNH CNI	William A. Osborne, jr	Main St., Hyannis, Mass 99 Washington St., Malden, Mass 14 Lakeview Ave., Lynn, Mass 67 Whitmarsh St., Providence, R. I	250
CNH	William A. Osborne, jr Harold L. Johnson Harold C. Reynolds	99 Washington St., Malden, Mass	15
CNI	Andrew R. Connet	14 Lakeview Ave., Lynn, Mass	1,000
CNK	Harlan Ross Watson	25 Wilson St., Burlington, Vt.	20 10
CNK	Edwin A. Goodwin	127 High St., Somersworth, N. H	20
CNM	John A. Lucas. Herbert Thomas Osgood	547 Bruce Ave., Stratford, Conn	20
CNN	Arlington Bell	88 South St., Stamford, Copp	250 250
CNO CNP CNQ CNR	Everett L. Roberts	67 Whitmarsh St., Providence, R. 1 25 Wilson St., Burlington, V t 127 High St., Somersworth, N. H 547 Bruce Ave, Stratford, Conn 1 Brooks Court, Salem, Mass 88 South St., Stamford, Conn 34 Sixth St., Bangor, Me Anderson Ave., Woodmont, Conn 658 Main St., Worcester, Mass 583 Centre St., Fall River, Mass 371 Main St., Haverhill, Mass 197 St. Botoloh St., Boston, Mass	250
CNQ	Everett L. Roberts Joseph B. Maher	Anderson Ave., Woodmont, Conn	20
CNR	Delta Electric Co.	658 Main St., Worcester, Mass	500
CNS	Thomas H. Gavin	371 Main St., Haverhill, Mass	20 10
4 NITI	Hermon R. Dyke	197 St. Botolph St., Boston, Mass 9 Webster St., Middleboro, Mass 48 Bosworth St., West Springfield, Mass 81 Plymouth St., North Abington, Mass	10
CNV CNW CNX CNY	Owen R. Garneld	9 Webster St., Middleboro, Mass	10
CNW	Remo Fontana Charles A. Kelleher	81 Plymouth St., West Springfield, Mass	5
CNY	John Randolph Quick	12 Park St., Lynn, Mass 129 Harvard St., Cambridge, Mass 229 Harvard St., Cambridge, Mass 93 Maverick St., Chelsea, Mass 264 Wood St., Waterbury, Conn. 6 Church St., Weymouth Heights, Mass 31 St. Luke's Road, Allston, Mass	250
CINZ	Frank W. Harney	229 Harvard St., Cambridge, Mass	20
COA	Harry Finklestein Frank H. Galor Michael F. Damon	93 Maverick St., Chelsea, Mass	10
COA COB	Michael F. Damon	6 Church St., Waverouth Heights, Mass	15
COC	Ervin L. Crandell	31 St. Luke's Road, Allston, Mass	20 20
COC	Arlington Radio Club	31 St. Luke's Road, Allston, Mass. 15 Foster St., Arlington, Mass. 286 Front St., South Portland, Me. N. Main St., Middleboro, Mass. 623 Main St., Woburn, Mass. 87 Main St., Malden, Mass. 823 Minot Ave, Auburn, Me. 27 Columbia Road, North Andover, Mass. 44 Meridian St., New London, Conn. 71 Piggott Road, Medford, Mass. 83 Yorktown St., Somerville, Mass. 141 Columbia Ave., Cranston, R. I.	500
COF	Clifford L. Walton Middleboro Y. M. C. A	N Main St Middlehore Mass	1,000
COG	Donald O. Friend	623 Main St., Woburn, Mass.	500
COG COH COI	Donald O. Friend Norman H. Young Stephen D. Trafton	87 Main St., Malden, Mass	500
COL	Edward J. Murphy	323 Minot Ave., Auburn, Me	15
COK	New London Radio Club	44 Meridian St., New London, Conn.	1,000
COL	Ralph H. Spaulding	71 Piggott Road, Medford, Mass	250
COM	Francis J. Sweeney	83 Yorktown St., Somerville, Mass	20
CON	Frederick B. White	Main St Millbury Mass	250 10
COO COP COQ	Winfred J. Lindsay Robert G. Ling	16 Porter St., Danvers, Mass	10
COQ	Comuol Broctin	28 Water St., Danvers, Mass.	10
COR	Lendal W. Pomeroy	7 Wilcox St. New Haven Conn	30
COS	Ralph C. Hollis	22 Cleveland Ave., Braintree, Mass.	200
COUL	Lendal W. Pomeroy	83 Yorktown St., Somerville, Mass 141 Columbia Ave., Cranston, R. I. Main St., Millbury, Mass 16 Porter St., Danvers, Mass 18 Yater St., Danvers, Mass 20 Water St., Danvers, Mass 303 Hannibal Hamlin Hall, Orono, Me 7 Wilcox St., New Haven, Conn. 22 Cleveland Ave., Braintree, Mass 104 College Ave., Medford, Mass High St., North Scituate, Mass Main St., West Upton, Mass 95 Turner St., Auburn, Me 1038 Mass. Ave., Cambridge, Mass 28 Channing St., Newport, R. I. 139 Summer St., Watertown, Mass 304 Greenwich Ave., New Haven, Conn 8 Sharon Road, Quincy, Mass	15
COV	E. Whitford Merritt	High St., North Scituate, Mass	10
COW COX COY	Fred J. Thompson	95 Turner St., Auburn, Me	40 100
COY	John Ellot Lamarche	1038 Mass. Ave., Cambridge, Mass	500
COZ	James Whitehill Thompson	28 Channing St., Newport, R. I.	20
CPA CPA	C. E. Howell John W. Spalding Henry J. Welsh	139 Summer St., Watertown, Mass	100
CPB	Henry J. Welsh.	8 Sharon Road, Quiney, Mass	15 10
CPC CPD CPE		16 Cambridge St., Lowell, Mass	
CPD	Samuel J. Tillotson Frank Robert Leave	55 Fountain St., Worcester, Mass	20
CPF	John A. Grant	15 Elm St. Everett Mass	25
CPG	Arthur F. G. Bruder	High St., Upton, Mass	25 20 25 20 10
CPG CPH CPI	Paul St. Jacques, jr	272 Adams St., Woonsocket, R.I.	20
CPI CPJ		26 Winsor St., Watertown, Mass	20
CPK	Ralph F. Atwood	12 John St., Reading, Mass	5 20
CPK CPL	Harold B. Reynolds	212 Albion St., Wakefield, Mass	10
CPM	Harold B. Reynolds Perry P. Nichols	R. F. D., Randolph, Vt	5 5
CPN		Portland St. Morrisville Vt	5 20
CPO CPP	Robert P. Slayton Bernard K. Newman	304 Greenwich Ave., New Haven, Conn. 8 Sharon Road, Quincy, Mass 16 Cambridge St., Lowell, Mass 55 Fountain St., Worcester, Mass 2 Pearl St., Dorchester, Mass 15 Elm St., Everett, Mass High St., Upton, Mass 272 Adams St., Woonsocket, R. 1. 26 Winsor St., Watertown, Mass 61 Howard St., Reading, Mass 12 John St., Reading, Mass 12 John St., Reading, Mass R. F. D., Randolph, Vt. 4 Humboldt Ave., Worcester, Mass Portland St., Morrisville, Vt. 7 Quintard Ave., South Norwalk, Conn. 137 Burrill St., Swampscott, Mass Main St., Saco, Me.	10
CPQ.	Frank I. Bickford	137 Burrill St., Swampscott, Mass	5
ICPR	Thornton Academy	Main St., Saco, Me	250

Call signal.	Owner of station.	Location of station.	Power
unally.			Watts.
1CPS	Clayton W. Howard Maurice W. Cayton Sebastian F. Beauchamp	261 Huntington St., New London, Conn	20
1CPT 1CPU	Maurice W. Cayton	7 Briggs Court, New Bedford, Mass	20
ICPV	Paul E. Boyce	592 Central Ave., Westville, Conn	20
1CPW	Selwyn N. Blake, ir	111 Winthrop Road, Brookline, Mass	20
1CPV 1CPW 1CPX 1CPY	Paul E. Boyce	44 Pitman St., Providence, R. I	20
1CPY	Pascnai Ierardi	38 Campfield St., Hartford, Conn	20
1CPZ 1CQ	Francis P. Pallotti	176 Preston St., Hartford, Conn	250
1CQA	Herbert Leroy Eby John Henry Kelly, jr Hal I. Jayne Albert S. Brookes. William C. Schappa	283 Connecticut Ave. Bridgeport Conn	200
ICOB	John Henry Kelly, jr	38 Carroll Ave., Newport, R. I	2
1CQC 1CQD	Hal I. Jayne	103 Cottage St., Bridgeport, Conn	10
1CQD	Albert S. Brookes	Salisbury School, Salisbury, Conn	1,000
1CQE 1CQF	Lee D. Bowman	69 Summer St. Springfield Vt	10
1COG	James R. Wikle	Royal Mills, Riverpoint, R. I.	1,000
1CQG 1CQH 1CQI	James R. Wikle William H. Burke	Fellows Road, Ipswich, Mass	2
1CQI	William H. Smith	232 Howard Ave., New Haven, Conn	1
11 (3.1	Neal Dow	7 Briggs Court, New Bedford, Mass. 759 Chicopee St., Willimansett, Mass. 759 Chicopee St., Willimansett, Mass. 950 Central Ave., Westville, Conn. 111 Winthrop Road, Brookline, Mass. 44 Pitman St., Providence, R. I. 38 Campfield St., Hartford, Conn. 176 Preston St., Hartford, Conn. 177 Crafts St., Newtonville, Mass. 383 Connecticut Ave., Bridgeport, Conn. 38 Carroll Ave., Newport, R. I. 103 Cottage St., Bridgeport, Conn. 144 Dover St., New Haven, Conn. 144 Dover St., New Haven, Conn. 68 Summer St., Springfield, Vt. Royal Mills, Riverpoint, R. I. Fellows Road, Ipswich, Mass. 232 Howard Ave., New Haven, Conn. 17 Lincoln St., Exeter, N. H. East Holliston, Mass.	250
1CQK 1CQL	John L. Peters Waldo M. Sanborn	East Holliston, Mass.  16 Merrimack St., Concord, N. H.  18 Church St., Poultney, Vt.  14 Chestnut St., Auburn, Me.  The Choate School, Wallingford, Conn.  21 Elbridge St., Worcester, Mass.  70 Ruggles St., Roxbury, Mass.  76 Goff St. Auburn, Me.	20 500
	George Read Town	18 Church St., Poultney, Vt.	000
1CQN 1CQO 1CQP 1CQQ 1CQR	Arthur E. Parker Franklyn S. Huddy Russell E. Cushing Perry F. Van Derzee	14 Chestnut St., Auburn, Me	20
1CQO	Franklyn S. Huddy	The Choate School, Wallingford, Conn	
1CQP	Russell E. Cushing	21 Elbridge St., Worcester, Mass	20
1COR	Lawrence E Marston	76 Goff St. Auburn Me	21
1CQS	Edward W. Liongquist	76 Goff St., Auburn, Me. 28 Madison Ave., Hartford, Conn. 193 College St., Lewiston, Me.	1
1CQS 1CQT	Robert A. Martin	193 College St., Lewiston, Me	10
1CQT 1CQU 1CQV 1CQX 1CQX 1CQY 1CQZ	Lawrence E. Marston Edward W. Ljongquist Robert A. Martin Dexter B. Waterhouse		20 20 250
1CQV	Philip M. Houston	58 Elm St., Bradford, Mass. 82 Mill St., Newport, R. I. Cottage St., Sharon, Mass.	200
1COX	Kenneth G. Callahan	Cottaga St. Sharon Mass	20
1CQY	Philip M. Houston Russel E. Thomas Kenneth G. Callahan Elmer Ralph Merrow	Cottage St., Sharon, Mass 208 Main St., Auburn, Me. 34 Franklin St., New Britain, Conn. 44 Washington St., New London, Conn. 42 North St., Saco, Me. 5 Hawthorne Place, Milford, Conn. 400 Waverley Oaks Road, Waltham, Mass. 51 South St., Plainville, Mass. 21 Cross St., Brockton, Mass. 22 Cross St., Brockton, Mass. 68 N. Bend St., Pawtucket, R. I. 674 Washington Ave., West Haven, Conn. 191 Alabama Ave., Providence, R. I. 11 Spring St., Foxcroft, Me. 119 Derby St., New Haven, Conn. Bridgeport, Conn. Tiverton Four Corners, Tiverton, R. I.	250
1CQZ	Claude H. Leroux	84 Franklin St., New Britain, Conn	500 250
1CR	Claude H. Leroux Clarence F. Hall Winslow H. Pillsbury	44 Washington St., New London, Conn	250
1CRA 1CRB	Winslow H. Pillsbury John Wm. Fischer, jr. Emery Earl Neff Charles M. Nash Edward H. Diggins Frederick E. Allen Frederick L. Curran Raymond W. Thomas Stanley N. Read Carl D. Hichborn Robert L. Allen Bridgeport High School	42 NORTH St., Saco, Me.	100
1CR C	Emery Earl Neff	400 Waverley Oaks Road, Waltham, Mass	250
1CRC 1CRD	Charles M. Nash	51 South St., Plainville, Mass	40
1CRE	Edward H. Diggins	35 Stone Ave., Somerville, Mass	60
1CRF	Frederick E. Allen	21 Cross St., Brockton, Mass	15
1CRG 1CRH	Raymond W. Thomas	674 Washington Ave. West Haven Conn.	500
ICRI	Stanley N. Read	191 Alabama Ave., Providence, R. I	1
1CRJ	Carl D. Hichborn	11 Spring St., Foxcroft, Me	550 50 21 30
1CRK 1CRL	Robert L. Allen	119 Derby St., New Haven, Conn	550
1CRL	George Parker Lawton	Tiverton Four Corners, Tiverton, R. I	20
1CRN	Reginald V. Peirson Robert Warner Donald W. King	4 Coggeshall Ave., Newport, R.I	30
1CRO 1CRP	Robert Warner	1 Kennedy Road, Cambridge, Mass	20
1CRP	Donald W. King	396 Walnut St., Springfield, Mass	250
1CRQ 1CRR	Joseph Poscavage	65 Chatham St., New Haven Conn	20
ICRS	Gordon R. Dailey Henry R. Bartlett	Tiverton Four Corners, Tiverton, R. I. 4 Coggeshall Ave., Newport, R. I. 1 Kennedy Road, Cambridge, Mass. 396 Walnut St., Springfield, Mass. 281 N. Main St., Ansonia, Conn. 65 Chatham St., New Haven, Conn. 28 First St., Pittsfield, Mass. 7 Pleasant St., Farmington, N. H. Main St., Searsport. Me.	20 250 24 22 50 250 250
1CRT	Leon A. Richardson	7 Pleasant St., Farmington, N. H. Main St., Searsport, Me. 28 Oak St., South Portland, Me. 971 Commonwealth Ave., Boston, Mass. 74 Clay St., Cambridge, Mass. 347 Linwood Ave., Newtonville, Mass. 45 Grove St., Peterboro, N. H. 16 Robinson St., Saugus, Mass. 136 Perkins St., Somerville, Mass. 1312 Maple St., Danvers, Mass. 1312 Maple St., Danvers, Mass. 13 W. Baltimore St., Lynn., Mass. 976 Connecticut Ave., Bridgeport, Conn. 409 South Union St., Burlington, Vt. 32 Bow St., Somerville, Mass.	250
1CRU	George D. Littlefield	Main St., Searsport, Me	50
1CRV 1CRW 1CRX	John Lee Pike Jeffrey-Nichols Motor Co	28 Oak St., South Portland, Me	500 10 500 20
1CRX	Charles Depollies	74 Clay St., Cambridge, Mass.	500
ICRY	George Neal McNeil Richard M. Longley	347 Linwood Ave., Newtonville, Mass	2
1CRZ 1CS 1CSA	Richard M. Longley	45 Grove St., Peterboro, N. H	100
1CS	F. B. Swett John F. Cole	16 Robinson St., Saugus, Mass	100
1CSB	Thorndike B. Bliss	212 Morla St., Somerville, Mass	950
1CSC	Frederick S. Robbins	31 W. Baltimore St., Lynn., Mass	2
1CSC 1CSD	Clifford M. Janvrin	976 Connecticut Ave., Bridgeport, Conn	10 250 22 22 250 250
ICSE	Edward G Howe	409 South Union St., Burlington, Vt	250
1CSF	John H. Ellison	32 BOW St., SOMETVILLE, Mass	10
1CSG 1CSH	Wilfred J. Peltier	40 Austin St., Cambridge, Mass	2
ICSI	Lloyd G. Manchester	58 Spencer St., Winsted, Conn	2
1CSJ	Adrien Roy	215 Blake St., Lewiston, Me	50
1CSJ 1CSK 1CSL	Adrien Roy. Lloyd A. Blanchard. I. B. Woundy.	248 N. Main St., Springfield, Mass	24 24 50 24 11
1CSL 1CSM	Winthrop Martin	16 Montgomery Ave., Somerville, Mass	10
1CSN 1CSO	Winthrop Martin. William J. Bentley. Vernon A. Luce.	32 Bow St., Somerville, Mass. 144 Veranda St., Portland, Me. 40 Austin St., Cambridge, Mass. 58 Spencer St., Winsted, Conn. 215 Blake St., Lewiston, Me. 248 N. Main St., Springfield, Mass. 16 Railroad Ave., New Canaan, Conn. 16 Montgomery Ave., Somerville, Mass. 3546 Washington St., Boston, Mass. 25 Canby St., Holyoke, Mass.	1.
			1

Call signal.	Owner of station.	Location of station.	Power
0.00	-	348	Watts.
ICSP ICSQ	Charles J. Mudri	1927 Seaview Ave., Bridgeport, Conn	1500
1CSQ	Terrance I Lomax ir	74 Conant St., Fall River, Mass	25
1CSR 1CSS	Harold S. Pike	16 Maxson St., West Mystic, Conn	500
1CSS 1CST	Harold S. Pike Glenn A. Hall Edward Ellis	1927 Seaview Ave., Bridgeport, Conn. 74 Conant St., Fall River, Mass. 16 Maxson St., West Mystic, Conn. Boscawen, N. H. 147 Harold St., Roxbury, Mass. 38 Kaposia St., Auburndale, Mass. Sewall's Hill, York Village, Me. 29 Alice Ave., Woonsocket, R. I. 171 Cherry St., Malden, Mass. 36 Elsner Ave., South Portland, Me. 33 Newcastle Road, Brighton, Mass.	1,000 15
TOOTT		22 Kanacia St. Auburndala Mace	25
icsv .	Gerald C. Goudy Chester F. Scott Raymond O. Mortensen George H. Rodick	Sewall's Hill, York Village, Me.	15
ICSW -	Chester F. Scott	29 Alice Ave., Woonsocket, R. I	10
ICSV ICSW ICSX	Raymond O. Mortensen	171 Cherry St., Malden, Mass	500
IUSI	George H. Rodick	36 Elsner Ave., South Portland, Me	25
1CSZ 1CT	John B. Russell, jr J. L. McGrath	33 Newcastle Road, Brighton, Mass. 206 Fayette St., Wollaston, Mass. 11 Chapel St., West Somerville, Mass. 12 Ward Place, West Haven, Conn	30 100
1CTA	Thomas H. Eames	11 Chapel St., West Somerville, Mass.	25
1CTB	Thomas H. Eames Edward I. Phillips	12 Ward Place, West Haven, Conn	10
1CTC 1CTD	Melvin H. Johnson	104 Johnson Ave., Winthrop, Mass	15
1CTE	Robert O. Scofield Hollis D. Bradbury Walter W. Taylor	95 North St., Stamford, Conn	15
CTF	Walter W Taylor	50 Clifford St. Paunton Mass	1,000
ICTG ICTH ICTI	Raymond A. Harris	66 Prospect Ave., Norwood, Mass	5
1CTH	Everett J. Coulson	54 Franklin St., Whitman, Mass	25
ICTI	Frederick A. Ells, jr	2 Mott Ave., Norwalk, Conn	5
1CTJ	George C. Barney	524 Goebel St., Berlin, N. H.	5
1CTL	Chester W Hill	Know Marsh Road Dover N. I	250 250
ICTK ICTL ICTM	Carl R. Newman Chester W. Hill Clinton F. Hanseom	East Walpole Mass	10
1CTN	Louis W. Stevens	63 Pleasant St., Marlboro, Mass	20
1CTO	Oscar J. Aakre	182 Nilsson St., Brockton, Mass	50
1CTO 1CTP 1CTQ	Nathaniel L. Mower	11 Forest Ave., Auburn, Me	40
1CTR	Daniel E. White Frederick W. Catenly	Nowfold St. North Chalmeford Mose	15
1CTS	Francis P Canney	104 Johnson Ave., Winthrop, Mass 95 North St., Stamford, Conn 115 Whitney St., Auburn, Me 50 Clifford St., Taunton, Mass 66 Prospect Ave., Norwood, Mass 54 Franklin St., Whitman, Mass 2 Mott Ave., Norwalk, Conn 524 Goebel St., Berlin, N. H 15 Proctor St., Woreester, Mass Knox Marsh Road, Dover, N. J East Walpole, Mass 63 Pleasant St., Marlboro, Mass 182 Nilsson St., Brockton, Mass 11 Forest Ave., Auburn, Me 12 Park St., Newport, R. I. Newfield St., North Chelmsford, Mass 5 Malden St., Boston, Mass 15 PuritanRoad, Swampscott, Mass Alston St., Lynn, Mass 1156 Washington St., South Braintree, Mass Montrelle Corn.	50
1CTS 1CTT 1CTU	Francis P. Canney	207 Brook St., New Bedford, Mass.	140
1CTU	Fred P. Webber	15 PuritanRoad, Swampscott, Mass	15
ICTV	Walter G. Thurston	Alston St., Lynn, Mass.	5
1CT X	Malcolm A. Gordon	Montville Conn	15 15
ICTW ICTX ICTY	Maxwell Cohen	44 E. Mansfield St., Hartford, Conn.	5
1CTZ	David Harrell, jr Harold C. Carkin Harold E. Morse.	Library St., New Haven, Conn.	10
1CUA	Harold C. Carkin	242 Church St., Keene, N. H.	5
ICUA ICUB	Harold E. Morse	292 Humphrey St., Swampscott, Mass	5
CUC	Merle L. Towie. Chester L. N. Emerson Lyman A. Byam, jr. John B. Henry	14 Goddard St. Wahster Mace	25 50
ICUD	Lyman A. Byam, ir	Acton St., South Chelmsford, Mass	25
ICUD ICUE ICUF	John B. Henry	Lincoln, N. H	250
1CUF	Perley H. Douglas	Taylor Ave., Buzzards Bay, Mass	25 25
1CUG	Warren S Atwood	28 Locke St., Ansonia, Conn	25 15
ICUH ICUI	Warren S. Atwood Raymond G. Kinch George A. Cary John W. Packard	12 Gay St. North Chelmsford Mass	15
ICUJ -	George A. Cary	231 Pleasant St., Brockton, Mass	500
1CUK	John W. Packard	1442 Washington St., Canton, Mass	250
ICUL ICUM	Loseph Traves	3 Gifford St., New Bedford, Mass	25 50 50 25 25
1CUN	Walter Hossmeisl	11 Hone St., Greenfield, Mass	50
icuo -	Walter Rossmeisl. Harold R. Fredericks. Walter E. Berger	3151 Main St. Streetford Conn	25
ICUP .	Herbert Newman	21 Converse St., Worcester, Mass.	25
1CUQ 1CUR	Oswald H. Kandetzke Edward F. Gaudet	2 Washington St., Milford, Conn	10
1CUR	Edward F. Gaudet	7 Maxwell St., Bath, Me	5
ICUS	Felix W. Striebe	233 Goddard Ave., Bridgeport, Conn.	20
1CUT 1CV	Boy Scouts of America and Worcester North Radio As- sociation.	Alston St., Lynn, Mass. 1156 Washington St., South Braintree, Mass. Montville, Conn. 44 E. Mansfield St., Hartford, Conn Library St., New Haven, Conn 242 Church St., Keene, N. H 292 Humphrey St., Swampscott, Mass. 53 Union St., Auburn, Me. 44 Goddard St., Webster, Mass. Acton St., South Chelmsford, Mass. Lincoln, N. H. Taylor Ave., Buzzards Bay, Mass. 28 Locke St., Ansonia, Conn. 78 Howard Ave., New Haven, Conn. 12 Gay St., North Chelmsford, Mass. 231 Pleasant St., Brockton, Mass. 442 Washington St., Canton, Mass. 170 Silver St., Greenfield, Mass. 11 Hope St., Pawtucket, R. I 3151 Main St., Stratford, Conn. 21 Converse St., Worcester, Mass. 2 Washington St., Milford, Conn 7 Maxwell St., Bath, Me. 233 Goddard Ave., Bridgeport, Conn 993 Manton Ave., Providence, R. I 15 Oliver St., Fitchburg, Mass	550
1CW 1CX 1CY	J. S. Day Robert S. MacArthur	47 Madison Ave., Revere, Mass. 2 Cambridge Terrace, Cambridge, Mass. 309 Washington St., Braintree, Mass. 16 Appleton St., Atlantic, Mass	500
1CX	Robert S. MacArthur	2 Cambridge Terrace, Cambridge, Mass	20
1CZ	F. M. Oliver E. J. Gallagher	16 Appleton St. Atlantic Mass	150 500
1DA	Frank Wigglesworth	Manchester, Mass.	500
1DB	Frank Wigglesworth Lewis P. Tabor Tabor Academy Radio Club.	Manchester, Mass 103 East St., East Bridgewater, Mass.	25
1DC	Tabor Academy Radio Club.	Marion, Mass	500
1DD	Raiph S. Johnson	502 Huron Ave., Cambridge, Mass	20
1DE 1DF	William L. Codins	17 Cabot St Winehester Mass	300
1DG	A. H. Wood, jr George W. Butterfield Ellerton W. Whittier.	502 Huron Ave., Cambridge, Mass. 44 Carver Road, Newton Highlands, Mass. 17 Cabot St., Winchester, Mass. 14 Birch Hill Ave., Wakefeld, Mass. 63 Terrace Ave., Winthrop, Mass.	100
1DH	Ellerton W. Whittier	63 Terrace Ave., Winthrop, Mass.	500
1DI	John W. Poster	Georgetown, Conn.	50
1DJ	Arthur E. Ridley Kendall A. Redfield	Georgetown, Conn. 49 Beacon St., Winthrop, Mass. 18 Mace Place, Lynn, Mass. 226 Upland Road, Cambridge, Mass.	250
1DK 1DL	William H. Lewis, jr	226 Unland Road, Cambridge Mass	500 500
22/24	II. TEM TO II	was o present atomic, Committings, mass	000

#### First District-Continued.

-Call signal.	Owner of station.	Location of station.	Power
- 5			Watts
1DM	Conover Fitch	50 Dunster Road, Brookline, Mass	50
1DN	Harrie E. Duncan	30 Dunster Road, Brookline, Mass	50
1D0	Olof Ohlson	472 Crafts St., Newton, Mass	1
1DP	Edward E. Hayward, jr	50 Hall Ave., Watertown, Mass	2
1DQ 1DR	James D. MacGregor, jr	472 Cratts St., Newton, Mass. 50 Hall Ave., Watertown, Mass 52 Plessant St., Stamford, Com. 33 Porter St., Melrose, Mass.	2
IDS	Lester A. Pulley,	16 Atlantia Area Bayerly Mace	50
IDT .	Edgar W. Nickerson	16 Atlantic Ave., Beverly, Mass. 111 Lexington St., East Boston, Mass.	2
IDU -	Everett S. Rogers		50
IDV .	Francis H. Cummings	6 Joy St., Boston, Mass. 75 Winthrop St., Everett, Mass. 287 Center St., Bath, Me	.50
1DW	Stanley P. Ware	75 Winthrop St., Everett, Mass	:50
IDX ·	Frank A. Arsenault	287 Center St., Bath, Me.	1
1DY 1DZ	AV. Johnson	10 Courth St. Modford Mass	1,0
IEA	Alexander R. Johnson	10 Almy St. Providence P I	5
1EB	G. A. Marsh	34 Cambridge Perrage Cambridge Mass	1
IEC -	G. A. Marsh H. E. Foley	32 Tufts Ave., Everett, Mass.	1
1ED	Henry N. Armbrust	Box 42, Jamestown, R. I.	1 2
IEE -	Thompson L. Guernsey	Main St., Dover, Me	2
1EF	Alston M. Wheelden	165 State St., Ellsworth, Me.	
EG	Cleon C. Hammond	High St., Abington, Mass	2
EH	R. D. Brewer	287 Center St., Bath, Me 137 Lawton Ave., Lynn, Mass. 19 South St., Medford, Mass. 19 Almy St., Providence, R. J. 34 Cambridge Terrace, Cambridge, Mass. 32 Tufts Ave., Everett, Mass. Box 42, Jamestown, R. J. Main St., Dover, Me. 165 State St., Ellsworth, Me. High St., Abington, Mass. 26 Broadway, Newtonville, Mass. 30 Perkins St., Winthrop, Mass. 6 Fairoaks Ave., Providence, R. I.	2
EJ .	W. C. Erwin Peter A. MacIntyre	6 Fairoaks Ave Providence R I	-1
IEK	Robert D. Huston	19 Nevens St., Portland, Me	5
IEL -	Dwight B. H. Smith	6 Fairoaks Ave., Providence, R. I. 19 Nevens St., Portland, Me. 140 Oak St., Zewiston, Me. 54 Howard St., Reading, Mass.	1
IEM .	Arthur D. Moulton	54 Howard St., Reading, Mass	15
IEN -	Edward L. Belknap	91 Vine St., Hartford, Conn	1
IEO -	F. K. Ostrander, jr	254 Franklin St., Springfield, Mass	- 5
1EP	Harry J. Hoffman	91 Vine St., Hartford, Conn 254 Franklin St., Springfield, Mass 8 Estrella St., Jamaica Plain, Mass 90 Mechanics St., Danielson, Conn	. 1
IEQ IER	George R. Caron	84 Winter St. Gordiner Mo	1.0
IES -	R. P. Siskind	1136 Research St. Brookline Mass	1,0
1ET	George A. Brown	13 Prince St., Pawtucket, R. I.	1
1EU 1EV	George A. Brown Dallas E. White Philip K. Baldwin	Perry Ave., West Bridgewater, Mass	1,0
1EV	Philip K. Baldwin	101 Fellsway, Medford, Mass	-5
IEW IEX	W. J. Coughlin	51 Reservoir Ave., Revere, Mass	1
1EX	Rulof H. Fowler. Frank V. O'Neill	90 Mechanics St., Danielson, Conn '64 Winter St., Gardiner, Me. 1136 Beacon St., Brookline, Mass 13 Prince St., Pawtucket, R. I. Perry Ave., West Bridgewater, Mass 101 Fellsway, Medford, Mass 51 Reservoir Ave., Revere, Mass. 8 Quentin St., Whitneyville, Conn 196 Hamilton St., Dorchester, Mass 40 Woodford St., Woodfords, Me 83 Marlboro St., Boston, Mass 30 Cary Ave., Chelsea, Mass Orleans, Mass Orleans, Mass Orleans, Mass Orleans, Mass Orleans, Mass	3
1EY 1EZ	Author P. Donoron	196 Hamilton St., Dorchester, Mass	5
1FA	Arthur B. Donovan Harry E. Upton	400 Woodford St Woodfords Ma	15
1FB	L. G. Cumming	83 Marlhoro St., Boston, Mass	
1FC	Albert E. Snow	30 Cary Ave., Chelsea, Mass.	- 5
1FD	Albert E. Snow	Orleans, Mass	2
1FE	Thomas A. Corcoran	21 Putnam Ave., Cambridge, Mass. 6 Glenside Ave., Jamaica Plain, Mass. 66 Franklin St., New London, Conn 171 Beechwood Ave., Bridgeport, Conn. 882 E. Squantum St., Squantum, Mass.	15
1FF	Patrick J. Furlong. Clarence E. Albot.	6 Glenside Ave., Jamaica Plain, Mass	15
1FG 1FH	Einer Posen	171 Beechwood Ave. Bridgeport Conn	
1FI	Einar Rosen Chesleigh C. Chisholm	862 E. Squantum St. Squantum Mass	15
1FJ	Robert F. Potter	73 Bowles St., Springfield, Mass.	
IFK	Robert F. Potter Edwin B. Dallin	103 Spring St., Arlington, Mass.	
IFJ IFK IFL	William A. Gordon, jr	73 Bowles St., Springfield, Mass. 103 Spring St., Arlington, Mass. 88 Myrtle St., Shelton, Conn. 156 Free St., Portland, Me.	1.0
1FM	Young Men's Christian Asso-	156 Free St., Portland, Me	1,0
1FN	ciation. Forrest Adams	Part's Flat Hartford Vt	
1FO	Albert M. Hunt	Taft's Flat, Hartford, Vt. 16 Churchill Terrace, Newtonville, Mass.	
1FP	Bradford L. Barrett George F. Donnelly Lester I. Jenkins	47 Forest St., Springfield, Mass Main St., South Meriden, Conn 923 Purchase St., New Bedford, Mass	- 5
1FQ 1FR	George F. Donnelly	Main St., South Meriden, Conn	16
1FR	Lester I. Jenkins	923 Purchase St., New Bedford, Mass	1/0
IFS	Harold F. Southwick	### Principse St., New Detrort, Mass.  ##################################	1,0
IFT	John W. Marren	39 Touro St., Newport, R. 1.	5
1FT 1FU 1FV	William L. Slaney Rahna W. Pratt Frank M. Ham	62 Can year St., Dorchester, Mass	1.0
	Frank M Hom	34 Prescott St "Bridgeport Conn	1,0
1FX	Bernard H. Olsen	652 Newport Ave., South Attleboro, Mass.	1,0
1FY	Harold L. Johnstone	469 Washington Ave., West Haven, Conn	-6
1FX 1FX 1FY 1FZ	Harold L. Johnstone	65 N. Main St., Farmington, N. H.	5
LUZ	George A. Hinckley	121 Grant St., Bangor, Me.	
1GB	George A. Hinckley Frank E. Reeves Elwood C. Forsyth Bryant H. Gardner	87 Quincy Ave., East Dedham, Mass	12
1GC 1GD	Breant H Gordner	57 Day Ave. Westfield Mass	2
1GE	Harry C. Gifford	8 Lincoln St. North Easton Mass	2
1GF	Harry C. Gifford Eugene J. Callahan	66 Centre St., North Easton, Mass	
1GG	Robert H. Sproul	Asbury St., South Hamilton, Mass.	2
1GH	I. B Salt	34 Prescott St., Bridgeport, Conn 652 Newport Ave., South Attleboro, Mass. 469 Washington Ave., West Haven, Conn 65 N. Main St., Farmington, N. H 121 Grant St., Bangor, Me 87 Quincy Ave., East Dedham, Mass. 25 Glenwood Ave., Cambridge, Mass. 57 Day Ave., Westfield, Mess. 8 Lincoln St., North Easton, Mass. 66 Centre St., North Easton, Mass. Asbury St., South Hamilton, Mass. 11 Van Brunt Ave., Dedham, Mass. 21 Spring St., Everett, Mass.	3
TOTAL .	Coel W Enjoymen	Of Consince Ot Descript Many	
1GI 1GJ	Carl W. Erickson. George H. Hartman, jr	21 Spring St., Everett, Mass. 73 Liberty St., Meriden, Conn. 85 Sargent St., Winthrop, Mass.	5

Call signal.	Owner of station.	Location of station.	Power
		•	Watts
1GL	Carroll R. Sawyer	11 Stark St., Manchester, N. H. 126 Park St., Beverly, Mass. 14 Kensington Road, Arlington, Mass. 12 Burritt St., Nashua, N. H. 23 Oliver St., Malden, Mass.	6
1GM	L. V. Cleveland	126 Park St., Beverly, Mass	50
1GN	J. M. Campbell Everett A. Whitney Frank H. Chickering	14 Kensington Road, Arlington, Mass	25 5
1GO	Everett A. Whitney	12 Burritt St., Nashua, N. H.	TO DE
1GP	Frank H. Chickering	23 Oliver St., Malden, Mass. 22 Summit Ave., Bangor, Me 137 Langdon Ave., Watertown, Mass. 56 Knoll St., Roslindale, Mass. 19 John St., Chelsea, Mass. 76 Reservoir Ave., Bridgeport, Conn. Woolworth Building, Providence, R. I. 27 Lafayette St., Newburyport, Mass. 594 E. Seventh St., South Boston, Mass. 3 Blodgett Place, Worcester, Mass. 32 Lawrence St., Everett, Mass. 2 Lawrence St., Everett, Mass. 59 Kenmore Road, Medford, Mass. 74 Avon St., Somerville, Mass.	10
1GQ 1GR	Earl S. Peckham	127 Langdon Ava. Watertown Mass	25
1GS	Myles L. Lamson	56 Knoll St. Roslindala Mass	250
1GT	R. F. Fietz	19 John St., Chelsea, Mass	17. 100
1GU	Poss H Karrar	76 Reservoir Ave., Bridgeport, Conn.	2
1GV	H. H. Tilley Herbert K. Nock William J. Hill	Woolworth Building, Providence, R. I.	10
1GW	Herbert K. Nock	27 Lafayette St., Newburyport, Mass.	550
1GX 1GY	William J. Hill	594 E. Seventh St., South Boston, Mass	10
1GY	Lee A. Dates	3 Blodgett Place, Worcester, Mass	20
1GZ	William H. Buffington	836 Maple St., Fall River, Mass	20 50
1HA	Lloyd C. Greene. Gerald E. Travis Harry R. Cheetham Robert N. Henderson	2 Lawrence St., Everett, Mass	50 25
1HB	Gerald E. Travis	59 Kenmore Road, Medford, Mass	25
1HC 1HD	Behart M. Cheetnam	74 Avon St., Somerville, Mass. 17 Middle St., Marblehead, Mass.	12 25
IHE	Wallace A. Battison		25
iHF	Henry E. Davies ir	Boy 218 Vineyard Havon Mass	10 25
iHG	George H. Prouly	211 Faverweather St. Cambridge Mass	250
THH	Cornelius J. Grin	6 Webster Ave., Bridgeport, Copp	250 500
1HI	Henry E. Davies, jr George H. Proulx Cornelius J. Grin Elmer H. Walter	39 Cleveland St., Melrose, Mass	100
1HJ	Matthew Camillo	Box 218, Vineyard Haven, Mass. 211 Fayerweather St., Cambridge, Mass. 61 Webster Ave., Bridgeport, Conn. 39 Cleveland St., Melrose, Mass. 61 Stephen St., Bridgeport, Conn. Manchester, N. H. 2 Gerrish Court, Springfield, Mass. 18 Irving St. Roston Mass.	2
1HK	St. Anslem's College.	Manchester, N. H.	1,000
1 HL	Howard R. Gurney Leon W. Bishop	2 Gerrish Court, Springfield, Mass	40
1HM	Leon W. Bishop	18 Irving St., Boston, Mass	5
1HN	Lynn Radio Manufacturing	39 State St., Lynn, Mass.	500
1HO	George D. Mallory	173 Livingston Place, Bridgeport, Conn. 12 Humphrey St., Swampscott, Mass.	1,00
$^{1 m HP}_{1 m HQ}$	Coorge W. Gilman	12 Humphrey St., Swampscott, Mass	551
1HR	Stanley M. Humphrey. George W. Gilman. Frank A. Hoeffner.	36 Hancock St., Boston, Mass. 28 Armstrong St., Boston, Mass.	100
1HS	Watertown Radio Club	Watertown Mass	20 500
1HT	Donald H Ryder	27 Bacon Place Newton Upper Falls Mass	100
1HII	Ralph S. Davis	176A Elm St. Everett Mass	100
1HV	Ralph S. Davis. William J. Meekin Betty W. Munroe. Boyd Phelps.	513 Liberty St., Rockland, Mass	300
IHW	Betty W. Munroe	38 Beacon St., Everett, Mass.	500
1HX 1HY	Boyd Phelps	24 E. Mansfield St., Hartford, Conn	300
1HY	L. S. Bennett	2 Lawrence St., Everett, Mass	500
1HZ	Dwight E. Blanchard	212 Whitman Ave., Whitman, Mass	500
1IA	Horace H. Soule, jr. Franklin G. Patterson.	371 Walnut St., Brookline, Mass	500
1IB	Franklin G. Patterson	15 Capitol St., Augusta, Me.	150
1IC 1ID	Stanley U. Marie. John B. Pace. Willard E. Edwards.	60 C Flm Ct Weterburg Coun	500
1IE	Willard F Edwards	97 Cummings Ava Wolleston Mass	200 250
1IF	Joseph A Skoczylas	Gardner's Lane New London Conn	10
iIG	Joseph A. Skoczylas. Albert D. Hines	161 Elm St., Everett, Mass	500
îÎĤ	Carl J. Marshall	14 King St., Dorchester, Mass	500
1II	Franklyn S. Huddy	204 Bowen St., Providence, R. I.	500
1IJ	Jesse B. Sherman	82 Hinsdale Ave., Winsted, Conn	13
1IK	Jesse B. Sherman. Thomas F. Keena Raymond Nystrom. Theodore P. Bruno. George W. Nichols. Wayne W. Dixon. Harold E. Andrews. Kranklip P. Roseler	28 Armstrong St., Boston, Mass Watertown, Mass 27 Bacon Place, Newton Upper Falls, Mass 176A Elm St., Everett, Mass 18 Beacon St., Everett, Mass 28 Beacon St., Everett, Mass 24 E. Mansfield St., Hartford, Conn 2 Lawrence St., Everett, Mass 212 Whitman Ave., Whitman, Mass 371 Walnut St., Brookline, Mass 15 Capitol St., Augusta, Me 15 Mansfield St., Allston, Mass 68 S. Elm St., Waterbury, Conn 27 Cummings Ave., Wollaston, Mass 68 Gardner's Lane, New London, Conn 161 Elm St., Everett, Mass 204 Bowen St., Providence, R. I 82 Hinsdale Ave., Winsted, Conn 38 Center Ave., Norwalk, Conn 976 State St., Springfield, Mass. 405 Massachusetts Ave., Boston, Mass 29 Whitney St., Cliftondale, Mass	500
1IL	Raymond Nystrom	976 State St., Springfield, Mass	2
1IM	Coorgo W. Niebele	405 Massachusetts Åve., Boston, Mass 29 Whitney St., Cliftondale, Mass 49 Rochester St., Berwick, Me. 20 Pine Hill Road, Berwick, Me. 472 Beach St., West Haven, Conn 21 Cambridge Terrace, Allston, Mass 795 Hancock St., Wollaston, Mass 5 N. Belfast Ave., Augusta, Me. 60 Main St., Concord, Mass 66 Vine St., Bridgeport, Conn Church St., Arlington, Mass 480 Main St., Leaconia, N. H. 59 Bennington St., Beachmont, Mass 11 E. Hastings St., Boston, Mass 184 Warwick Road, Melrose, Mass 19 Sheffield Road, Rosindale, Mass Graniteville, Mass.	30
IIN	Wayna W Divan	40 Probestor St., Chitondale, Mass	1,000
1IO 1IP	Harold E Androws	20 Pine Hill Road Berwick Me	25
1IQ	Franklin P. Bossler	472 Reach St. West Haven Conn	25 15
ilr		21 Cambridge Terrace, Allston, Mass	20
IIS	Carl T. Crosby Harry L. Sawyer	795 Hancock St., Wollaston, Mass	500
IIS IIT	Robert H Parker	5 N. Belfast Ave., Augusta. Me.	1,000
iIU	Moses B. L. Bradford	60 Main St., Concord, Mass.	500
1IV	Charles H. Campbell	66 Vine St., Bridgeport, Conn.	500
1IW	Moses B. L. Bradford. Charles H. Campbell. Charles F. Waite. Laconia Radio Club.	Church St., Arlington, Mass	50
1IX	Laconia Radio Club	480 Main St., Laconia, N. H.	1,000
1IY 1IZ	Clarence L. Stocker	59 Bennington St., Beachmont, Mass.	500
IIZ	H. W. Godfrey	II E. Hastings St., Boston, Mass.	500
1JA	Aubrey R. Goodwin	10 Sheffeld Pood Posindels Mass	1,000
1JB	Frederick C. Sergent	Cranitavilla Mass	100
1JC	Frenk A Voung	522 W Main St West Meridan Conn	800
1 IID	Fidik A. 1 odlig	9 Row St Salam Mass	300
1JD		a Dow Dr., Daletti, Mass	Z
IJD IJE	A W Manchester	54 Gibbs Ave Newport R I	10
IJD IJE IJF	Frederick G. Sargent Frank A. Young Eugene H. Regan A. W. Manchester	54 Gibbs Ave., Newport, R. I.	10
IJD IJE IJF IJG	A. W. Manchester Joseph Haskell Clarence A. Rhodes	54 Gibbs Ave., Newport, R. I 31 Whitney St., Cliftondale, Mass. 1921 Main St. Bridgenort, Conn	250 100
IJD IJE IJF	A. W. Manchester Joseph Haskell Clarence A. Rhodes George H. Colburn	19 Snemeia Road, Rosindale, Mass Craniteville, Mass. 523 W. Main St., West Meriden, Conn 9 Bow St., Salem, Mass. 54 Gibbs Ave., Newport, R. I 31 Whitney St., Cliftondale, Mass. 1921 Main St., Bridgeport, Conn 210 Brown St., Waltham, Mass. 328 E. Foster St., Melrose, Mass.	10 250 100 100

Call signal.	Owner of station.	Location of station.	Powe
mand 1	V		Wa
1JK	Henry S. Shaw, jr	78 Cypress St., Newton Centre, Mass	
IJL	Frank Gorezyka	3 Columbia St., Adams, Mass	1.5
JM	Roy E. Collins	Robbins Drive, Wethersfield, Conn	1,
JN	Roy E. Collins Charles L. Yeaton Elmer E. Bassett.	471 Butman St., Beverly, Mass	1 33
JO	Hanner C. Bassett	78 Cypress St., Newton Centre, Mass 3 Columbia St., Adams, Mass. Robbins Drive, Wethersfield, Conn. 474 Butman St., Beverly, Mass. 59 Franklin Ave., Hartford, Conn 136 Pleasant St., Attleboro, Mass. 585 Armory St., Springfield, Mass. 31 Powder House Road, Medford, Mass. 144 Greenwood St., New Haven, Conn. 175 Main St., Norwalk, Conn.	
JP	Henry S. Robinson	130 Pleasant St., Attleboro, Mass.	
JQ JR	Lincoln F Sico	21 Powder House Road Medford Mass	13
JS	George W Tyler	144 Greenwood St. New Heyen Conn	
JT	Ralph M. Bray	175 Main St., Norwalk, Conn	
JU	Archibald S. McLean Lincoln F. Sise George W. Fyler Ralph M. Bray Everett C. Nash	27 Pemberton St., Worcester, Mass.	1,
JV		49 Harvard St., Whitman, Mass	-,
JW		20 Lamb St., South Hadley Falls, Mass	
JX	Angus M. Mac Neil. Theodore F. Kalinosky. Fred S. Kenney.	120 Jaques St., Somerville, Mass	
JY	Theodore F. Kalinosky	44 Rowan St., Danbury, Conn	
JZ	Fred S. Kenney	11 Madison Ave., Beverly, Mass	1
KA	Paul O. Farnham	Por 150 Colem Denot N. H.	
KC	Frank Lymon is	Fort Hill Northematon Mass	
KC	R. E. Chandler.  Frank Lyman, jr.  Hawthorne Deming.	R. F. D. 2. Redding Conn	
KE	Liany F. Clarke	14 Charles St., Beyerly, Mass	
KF	Foster St. Clair	33 Cummings Ave., Wollaston, Mass.	
KG	L. M. Pratt. Vernal E. Fuller. Louis A. Jaques.	31 Powder House Road, Medford, Mass 144 Greenwood St., New Haven, Conn 175 Main St., Norwalk, Conn 27 Pemberton St., Worcester, Mass. 49 Harvard St., Whitman, Mass. 20 Lamb St., South Hadley Falls, Mass. 120 Jaques St., Somerville, Mass. 44 Rowan St., Danbury, Conn 11 Madison Ave., Beverly, Mass. 44 Rowan St., Danbury, Conn 15 Madison Ave., Beverly, Mass. 46 Rowan St., Danbury, Conn 17 Madison Ave., Waterbury, Conn 18 Daniel St., Salem Depot, N. H. 19 Fort Hill, Northampton, Mass. 18 F. D. 2, Redding, Conn 14 Charles St., Beverly, Mass. 23 Cummings Ave., Wollaston, Mass 10 Pratt St., Malden, Mass 24 Pearl St., Dorchester, Mass 23 Pond St., Winchester, Mass 24 Pearl St., Dorchester, Mass 25 Poplar St., Rosindale, Mass 28 Maple St., Holyoke, Mass 28 Maple St., Holyoke, Mass 38 And Place, Roxbury, Mass 5 Rand Place, Roxbury, Mass 5 Rand Place, Roxbury, Mass 9 Concord St., Portland, Me. 60 Cummings Ave., Wollaston, Mass 19 Mountain Ave., Walden, Mass 28 Norcross Terface, Lynn, Mass. 28 Nowfield St., Middletown, Conn	
KH	Vernal E. Fuller	24 Pearl St., Dorchester, Mass	
KI	Louis A. Jaques	33 Pond St., Winchester, Mass	
KJ KK KL	Charles McAuley	64 Sachem St., Roxbury, Mass	1
KK	Henry M. Baier Minot A. Simmons	18 Baker Road, Everett, Mass	
KM	Herbert O. Worthley	175 Poplar St., Rosindale, Mass	
KN	Fred B. Grady	202 Manla St. Halvoka Mass	
KN KO KP	Harold L. Greene	Winter St Hanover Mass	
KP	C. E. Dixon	5 Rand Place, Roxbury, Mass.	
KQ.	C. E. Dixon Reed E. Stoughton	93 Concord St., Portland, Me.	
KQ KR KS KT	G. E. White	36 Cummings Ave., Wollaston, Mass.	
KS	George L. Gates. Ralph C. Thompson.	19 Mountain Ave., Malden, Mass	
KT	Ralph C. Thompson	26 Osborne St., Salem, Mass	
		28 Norcross Terface, Lynn, Mass Newfield St., Middletown, Conn.	
KV	Winfred F. Dunklee. Ernest W. Merrow Richard B. Chase.	Newfield St., Middletown, Conn	
KV KW KX	Bishard P Chase	Worcester St., West Boylston, Mass. Pequahket Trail, West Baldwin, Me 13 Willard Ave, Whitman, Mass. 41 Lawrence St., Wakefield, Mass.	
IVV	Louis F Fullerton	12 Willard Ave. Whitman Moss	
KZ	Clarence R Eldredge	41 Lawrence St Wakefield Mass	
IKZ	Howard H. Rowe	29 Reed St., Springfield, Vt.	
LB	Louis E. Fullerton Clarence R. Eldredge Howard H. Rowe Charles H. Leave	161 Allston St., Allston, Mass.	
LC		90 Appleton St., Lowell, Mass	
LD	Emile A. St. Germain	East St., East Foxboro, Mass	
LE	Charles F. Emerson	512 Westford St., Lowell, Mass	
LF	Wesley A. Sowle	58 Winthrop St., Winthrop, Mass	
LG	W. R. Entwistle	45" B" St., Lowell, Mass	
LH	Charles F. Emerson Wesley A. Sowle W. R. Entwistle A. Ralph Tabbut Vernon K. Wilson	o First South St., Bar Harbor, Me	
LI	Teo Jarret	o West St., Portland, Me	
LK	Leo Jarret	68 Forrest St. Lowell Mass	
LL	Lowell Radio Club	256 Merrimac St., Lowell, Mass	
LM	Charles H. McMaster	Billerica St., Chelmsford, Mass.	
LM	Charles H. McMaster George W. K. Cox. Joseph D. Guillemette.	76 Bellevue St., Lowell, Mass	
LO	Joseph D. Guillemette	70 Magill St., Pawtucket, R. I.	
LO	I Elliot S. Fratt	120 Mount Vernon St., Lowell, Mass	
LQ LR	Ernest E. McAviney Walter M. Conley	169 Columbus Ave., New Haven, Conn	
LR	Walter M. Conley	536 Gorham St., Lowell, Mass	
LS	Ralph Y. Scott	36 Bellevue St., Lowell, Mass	
LT	Everett E. Taylor	156 Winthrop Ave., Lowell, Mass	1,
LU	Edmund Buol-law	110 Liberty St., Lowell, Mass	
T.W	Edmund Buckley	156 Howard St. Towall Moss	
LW	Randolph B. Reed	398 Westford St. Lowell Moss	
LY	Charles H. Peterson	10 Church St. Varmouthville Me	
LY	Charles H. Peterson John E. McMaster	Steadman St., Chelmsford Center, Mass	
IMA	James B. Armstrong	15 Bradford St., Newton Highlands, Mass.	
IMB	William M. Bailey	31 Tudor St., Lynn, Mass	
1MC	Bernard H. Stevens	823 Union St., Manchester, N. H.	
1MD		47 Draper St., Dorchester, Mass	
1ME	Kenneth A. Gennett	15 Parker St., Holyoke, Mass	
IMF	wended L. Wright	114 Exchange St., Rockland, Mass	
1MG 1MH	Kenneth A. Gennett Wended L. Wright Emerson T. Rossberg Charles V. Clark Thomas C. Barham	13 Willard Ave., Whitman, Mass. 41 Lawrence St., Wakefield, Mass. 42 Reed St., Springfied, Vt. 161 Allston St., Allston, Mass. 90 Appleton St., Lowell, Mass. East St., East Foxboro, Mass. 512 Westford St., Lowell, Mass. 58 Winthrop St., Winthrop, Mass. 45 "B" St., Lowell, Mass. 6 First South St., Bar Harbor, Me. 19 Pawtucket St., Lowell, Mass. 88 Forrest St., Lowell, Mass. 88 Forrest St., Lowell, Mass. 89 Forrest St., Lowell, Mass. 81 Herica St., Chemsford, Mass. 81 Herica St., Chewnsford, Mass. 80 Horrimac St., Lowell, Mass. 81 Hore St., Lowell, Mass. 82 Horrimac St., Lowell, Mass. 83 Bellevue St., Lowell, Mass. 84 Horrimac St., Lowell, Mass. 85 Horrimac St., Lowell, Mass. 86 Horrimac St., Lowell, Mass. 87 Horrimac St., Lowell, Mass. 88 Horrest St., Lowell, Mass. 89 Westford St., Lowell, Mass. 89 Horrimac St., Lowell, Mass. 89 Horrimac St., Lowell, Mass. 89 Horrimac St., Lowell, Mass. 89 Westford St., Lowell, Mass. 89 Westford St., Lowell, Mass. 80 Church St., Yarmouthville, Me. 81 Bradford St., Newton Highlands, Mass. 81 Tudor St., Lynn, Mass. 82 Union St., Manchester, N. H. 84 Toraper St., Dorchester, Mass. 81 Parker St., Holyoke, Mass. 81 Tudor St., New Britain, Conn. 84 Rockland, Mass. 85 Vine St., New Britain, Conn. 85 Rockton Ave., Abinton, Mass.	1,
- 21 11	Unaries v. Clark	A MIVERVIEW AVE., Danvers, Mass	

Call signal.	Owner of station.	Location of station.	Powe
			Wat
1MJ	Roland E. Burditt	8 W. Water St., Wakefield, Mass. 32 Bullard St., Dedham, Mass. 2 Forrest St., Willimansett, Mass. 1 Ashmore Road, Worcester, Mass. 5 West Emerson St., Melrose, Mass. 134 Oakhand Terrace, Hartford, Conn. 128 Bloomfield St., Windsor, Conn. 67 Lexington St., East Boston, Mass. 16 Fairview Ave., Cliftondale, Mass. Walnut Hill. Me.	5
1MK	Coorgo A Chuto	32 Bullard St., Dedham, Mass	5
1ML	Louis P. Authier	2 Forrest St., Willimansett, Mass	3
IMM	Walton P. Lewis	1 Ashmore Road, Worcester, Mass	N. R.B
1MN	George W. Hulsman	5 West Emerson St., Melrose, Mass	- 1
1MO	Louis P. Authier Walton P. Lewis George W. Hulsman F. H. Schnell	134 Oakland Terrace, Hartford, Conn	1,0
IMP	Theodore E. Neuhaus Michael A. J. Sannella	128 Bloomfield St., Windsor, Conn	1,0
1MQ	Michael A. J. Sannella	67 Lexington St., East Boston, Mass	1
1MR	W. S. Hamilton	Welmit Till We	25
1MS 1MT	Pohert W Finley	Woods Hole Macs	1
IMU	Semual C Ropino	92 Granville St. Roelindala Mass	
IMV	Elliott H. Nagle	3 Wilk St. Salem Mass	7
IMW	McGael A. J. Sannella. W. S. Hamilton Whitney N. Baston Robert W. Finley Samuel C. Bonino Elliott H. Nagle. Francis F. Donohue	60 Green St., Worcester, Mass.	-
IMX IMY	Roy T. Libby	318 Malden St., Medford, Mass.	
IMY	Frank W. Bell	15 South Broad St., Westfield, Mass	3
1MZ	Raymond H. Shaw	7 Kingsley Ave., Rutland, Vt	4.3
INA INB INC	Geoffrey E. Warburton	24 Walker Ave., Lincoln, R. I	15.2
INB	Warren F. Jepson	120 Metrose St., Metrose Highlands, Mass	1,
INC	Emile H. Aubin	Of Plake of Lamister We	(0.3
INE	Francis F. Donohue Roy T. Libby Frank W. Bell Raymond H. Shaw Geoffrey E. Warburton Warren F. Jepson Emile H. Aubin Bertrand P. Levesque John F. McMahon, ir Arthur E. Ericson Raymond P. Caldwell Harold M. Claffin Manley C. Potter	128 Bloomfield St., Windsor, Conn 67 Lexington St., East Boston, Mass 16 Fairview Ave., Cliftondale, Mass 16 Fairview Ave., Cliftondale, Mass 23 Granville St., Roslindale, Mass 23 Granville St., Roslindale, Mass 34 Milk St., Salem, Mass 60 Green St., Worcester, Mass 18 Malden St., Medford, Mass. 15 South Broad St., Westfield, Mass. 15 South Broad St., Westfield, Mass. 17 Kingsley Ave., Ruthand, Vt. 24 Walker Ave., Lincoln, R. I. 120 Melrose St., Melrose Highlands, Mass. 164 Robinson Ave., Pawtucket, R. I. 91 Blake St., Lewiston, Me. 165 West Ave., South Norwalk, Conn 18 Railroad St., Beverly, Mass 18 Morton St., Providence, R. I. 18 Silver St., Waterville, Me. 18 Pleasant St., Holyoke, Mass. 16 Millett Road, Swampscott, Mass. 17 Center St., Laconia, N. H. 11 Stewart St., Fall River, Mass. 18 Fallmont Ave., Waltham, Mass 18 Erjith St., South Boston, Mass 18 Exps water, Plymouth, Mass. 18 Stoughton Ave., Readville, Mass. 23 Nahant Road, Nahant, Mass 15 Lim St., Essex, Mass. 150 Lewis St., Fall River, Mass. 150 Court Road, Winthrop, Mass. 150 Lewis St., Penacook, N. H. 181 East Blue Hill, Me. 11 Sidney Ave., East Lynn, Mass 150 Borodell Place, New London, Conn 17 Meeting St., Pawtucket, R. I.	112
INE	Arthur F Ericeon	49 Dailroad St Bayorly Moss	25
INF	Raymond P. Caldwell	18 Morton St. Providence, R. I.	113
INH	Harold M. Claffin	48 Silver St., Waterville, Me	1,
INI	Manley C. Potter	83 Pleasant St., Holyoke, Mass	15
INJ INK	Charles T. Wilson	35 Millett Road, Swampscott, Mass	20
INK	Fred L. Hunkins	17 Center St., Laconia, N. H.	1,
INL	Manuel M. Botelho	71 Stewart St., Fall River, Mass	102
INM INN	William T Pohl	747 F Fifth & South Roston Moss	110
INO	Corleton F Wright	Reveweter Plymouth Mass	-372
INP	William B. Gould, 3d	84 Stoughton Ave Readville Mass.	33
INO	Winthrop D. Hodges	237 Nahant Road, Nahant, Mass	109
INQ INR	Robert R. Davis	45 Elm St., Saugus, Mass	- 63
INS INT	] J. F. Hardy	Island St., Essex, Mass	- 110
INT	John F. Lamond	150 Lewis St., Fall River, Mass	0.53
INU INV	Harold M. Claffin Manley C. Potter Charles T. Wilson Fred L. Hunkins Manuel M. Botelho George O. Ekwall William J. Pohl Carleton F. Wright William B. Gould, 3d Winthrop D. Hodges Robert R. Davis J. F. Hardy John F. Lamond Ernest C. Remick W. H. Barry Franklin K. Leach Nathan Novak	Love Land, Kittery, Me.	122
INW	Franklin K Loagh	4 Fower Place Dephysy Conn	173
INX	Nathan Novak	2719 N. Main St. Bridgenori Conn	79.5
INY	Joseph H. McDermott Victor E. Rosen Charles L. Gardiner	3 Henry St., Belmont, Mass.	30
INY INZ	Victor E. Rosen	130 Court Road, Winthrop, Mass	1
10A	Charles L. Gardiner	334 School St., Watertown, Mass	6
10B	Richard E. Stevens	54 Vernon St., Brookline, Mass	120
10C	Stanley J. Prusark	18 Grosvenor St., Springfield, Mass	Th.
10D 10E	Seabury B. Waring	Tiverton, R. I.	
OF	Charles L. Gardiner Richard E. Stevens. Stanley J. Prusark. Seabury B. Waring. Harold W. Bean Frederick T. Van Beuren, 3d. Cheeles E. Hyde	Fort Phys Will Ma	1,
10G	Charles E. Hyde	11 Sidney Ave East Lynn Mass	112
HOL	Charles W. Gamage	Maple St., Lypn, Mass	1
IOI	Charles E. Hyde	Maple St., Lynn, Mass Maple St., Lynn, Mass 15 Borodell Place, New London, Conn 12 Meeting St., Pawtucket, R. I. Pierce St., East Greenwich, R. I. 100 North St., Portland, Me. 332 Lincoln Ave., Cliftondale, Mass. 601 Main St. Springfeld Moss	1
10J	Raymond W. Farnum	12 Meeting St., Pawtucket, R. I	1,
10K	Carleton S. Spear Manley W. Haskell Earl A. Baker	Pierce St., East Greenwich, R. I	1
IOL	Manley W. Haskell	100 North St., Portland, Me	363
IOM	Earl A. Baker	332 Lincoln Ave., Cliftondale, Mass	15
10N 100	Edward H Botto	dat mant ber, optingtion, masser	1,
IOP	Thaver H Ronnsefell	58 Rood St. Roybury Macs	D.
00	William C. Derry	157 Reacon Hill Ave. Lynn, Mass	1
OR	Plymouth Radio Club	130 Water St., Plymouth, Mass.	100
108	Roger K. Ellis	36 Warwick St., Wollaston, Mass	27
OT	Earl A. Baker Charles A. Hardwick Edward H. Betts. Thayer H. Rounsefell. William C. Derry. Plymouth Radio Club. Roger K. Ellis. Willard R. Morton. Hugh Lassie.	12 N. Park St., Bangor, Me	138
IOU	Hugh Lassie	31 Gardner's Lane, Ansonia, Conn	76
iov iow	John F. Langmaid	97 Phillips Ave., Swampscott, Mass	H.
IOX	Horry C. Alden	24 Pleasant St., Stamford, Conn.  58 Reed St., Roxbury, Mass	39
10 Y	John W Davidson	308 Ash St. Brockton Mass	Ye
10Z	Elmore B. Lyford	23 Park St., Bridgeport, Conn.	All
IPA	Hugh Lassie. John F. Langmaid. Nelson B. Stackpole. Harry G. Alden. John W. Davidson Elmore B. Lyford. Charles A. Sohegian Fred I. Cocerove	37 Herrod Ave., Brockton, Mass. 398 Ash St., Breckton, Mass. 23 Park St., Bridgeport, Conn. 107 Wilson St., Providence, R. I. 57 Cedar St., Taunton, Mass. 154 School St., Everett, Mass. 182 Bay State Road, Boston, Mass. 158 Bay State Road, Boston, Mass.	35.0
IPR	Fred J. Cosgrove Elmir L. White, jr	57 Cedar St., Taunton, Mass	1,
IPC	Elmir L. White, jr	154 School St., Everett, Mass	II.8
IPC IPD IPE	Richard Morse	182 Bay State Road, Boston, Mass	133
IPE	T. Stanley Marshall	15 Braman St., Danvers, Mass	1,
1PF	Richard Morse. T. Stanley Marshall George F. Proctor Henry F. Rand David Ericson. Thomas G. Waldie	182 Bay State Road, Boston, Mass. 15 Braman St., Danvers, Mass. 25 Chester St., Watertown, Mass. 92 S. Common St., Lynn, Mass. 10 Wiggin St., Concord, N. H 21 Woodbury St., Beverly, Mass.	Dis
IPG IPH IPI	David Friegon	10 Wiggin St. Concerd N. H.	1,
	A CONTROL OF THE STATE OF THE S	IN THEREIS DON CONDUCTOR IN THE CONTROL OF THE CONT	

signal.	Owner of station.	Location of station.	Powe
chék			Watt
1PJ	Albert E. Coolen	299 Broadway, Everett, Mass.	ILE
1PK	Harold H. Wish	142 Sherman St., Portland, Me	
IPL	William Potter	19 Braemore Road, Boston, Mass	3
IPL IPM	Nathaniel B. Judkins	20 Maple St., Warren, Mass	- 3
IPN .	Barber Electric Manufactur-	20 Maple St., Warren, Mass. Chestnut St., North Attleboro, Mass.	13
IPO	ing Co.	19 Spelile St. Combridge Mass	1
1PP	Morris L. Rosenfield Frederic D. Merrill, jr	12 Seckle St., Cambridge, Mass. 50 Harrison Ave., Beach Bluff, Mass.	Da
IPQ.	Ralph W. Monarch	31 Dell Ave., Hyde Park, Mass.	
1PR	Boston College	Newton, Mass	1,0
1PS	Meriden Radio Club	35 Colony St. Meriden Conn	1,0
IPT-	Edward C. Thompson	35 Colony St., Meriden, Conn. 22 Cedar St., Hopkinton, Mass.	- 1
1PU	Sylvester Ahola	13 Morgan Ave., Lanesville, Mass	2
1PV	Alton H. Goud	13 Morgan Ave., Lanesville, Mass 37 Hartley St., Portland, Me.	1
IPW IPX	J. Marston Farnum	26 Merimack St., Nashua, N. H.	
IPX .	Elbert C. Brown	26 Merimack St., Nashua, N. H. 11 Harrison St., Stoneham, Mass	
IPY	Whitall Electric Co	Stearns Sonare, Springheld, Mass	
1PZ	Frederick J. Ranlett, jr	357 Central St., Auburndale, Mass 9 Saratoga St., East Boston, Mass 28 Buckham St., Cambridge, Mass	
IQA IQB	Henry A. Barnacle	9 Saratoga St., East Boston, Mass	
IQB	Ross M. Cunningham	28 Buckham St., Cambridge, Mass	
1QC	Ernest R. Keys	311 Nahatan St., Norwood, Mass	HT
IQD	Harry B. Foss.	26 Park Pow Street Com	2
QE QF	Edward J. Van Allen Kenneth E. Hiorns	25 Bridge St., Qnincy, Mass. 26 Park Row, Stamford, Conn. 36 Central Ave., Seekonk, Mass.	9
QG	Raymond H. Woodfall	86 Kirtland St., Lynn, Mass.	1
QH	Herbert M. Hammett	4 Blue Hill Ave., Roxbury, Mass.	
QI	Ellery E. Estes	1181 Main St. Brockton Mass	Wi
QJ	Clifford L. Rogers	1181 Main St., Brockton, Mass. 43 Orient St., Malden, Mass.	1.2
QK	Clifford L. Rogers Clifford F. Finney	2716 Main St., Bridgeport, Conn	15
QL	John E. LeBlanc	14 Ashley St., Jamaica Plain, Mass	
Q.M.	Harold A. Johnson	14 Ashley St., Jamaica Plain, Mass	2
QN	Raymond S. Jackson Beatrice V. Heath	391 Greenwich Ave., New Haven, Conn. 121 Rowley St., Winsted, Conn.	
QO	Beatrice V. Heath	121 Rowley St., Winsted, Conn	1 2
QP	John L. Reinartz	371 Hartford Road, South Manchester, Conn	1,3
QQ QR	Carleton F. Maylott	186 Derby Ave., Derby, Conn	11
QR	James Ramsey, jr	186 Derby Ave., Derby, Conn. 369 Tappan St., Brookline, Mass.	
QS .	Bernard M. Susman	170 Unguawa Hill Bridgeport Cann	
QU QU	John Morse	17 Hawes St., Brookline, Mass 163 Hallook Ave., New Haven, Conn. 13 E. Spring St., Avon, Mass.	- 3
QU	Arthur E. Kumm	163 Hallook Ave., New Haven, Conn.	
QV QW	John H. Francis	Otrovide or Till Stanford Con.	
QW	Clendenin Eckert	Strawberry Hill, Stamford, Conn. Pleasant St., North Troy, Vt	1
QX	Reginald T. Albee	200 Cattage St. Puwhydret R I	2.3
QZ	Franklin B. Allen	209 Cottage St., Pawtucket, R. I 154 Ash St., New Bedford, Mass.	
RA	John H. Beedle	KI Hancock St. Samprullo Mass	1
RB	Everett C. Atwell	41 Woodford St., Dorchester, Mass	
RC	Everett C. Atwell Stanley F. Crowhurst	71 Winslew Ave., Norwood, Mass	1
RD	J. Raymond Decker	41 Woodford St., Dorchester, Mass. 71 Winslow Ave., Norwood, Mass. 1930 Beacon St., Brookline, Mass.	
RE	John F. O'Hara	by Durini Ave., Lynn, Mass.	
RF	William H. Connorton	27 Linwood Ave., Melrose, Mass.	
RG	Robert W. Hart	96 Water St., Clinton, Mass	
RH	Robert W. Hart	159 Essex Ave., Gloucester, Mass	
RI	Radio inspector. Herndon W. Leighton Mervin B. Mill.	003 feetle Ot Worldhoos Moon	
RJ RK	Merrin P Will	93 Maple St., Waltham, Mass. 57 Liberty St., East Braintree, Mass. Auburndale Radio Club, 14 Central Terrace, Auburn-	
RL	Harold A. White	Amburn dala Padia Club 14 Control Torraca Amburn	
me D	Haroid A. White	dale, Mass.	
RM	Royal E. Mayo	35 Commercial St., Lynn, Mass	
RM	Royal E. Mayo Robert C. Bradshaw	821 Beacon St., Boston, Mass.	1
RO	Edith E. Rotch	157 Bay State Road, Boston, Mass.	
RP	Hollis E. Polk	88 Maple St., Waltham, Mass	
RQ	Earl W. Clark	51 Ford St., Lynn, Mass. West Pond, Plymouth, Mass.	
RR	Elio G. Cavallini	West Pond, Plymouth, Mass	
RS	William G. Klein	20 Fairfield St., Springfield, Mass	
RT	J. Robert Morse	234 Puritan Read, Swampscott, Mass	
RU	Robert S. Miner Carl G. Ricker	68 Quaker Lane, Hartford, Conn.	
DW	Tarin P. Dollin (a setal !	Willow St., South Hamilton, Mass	1,
RW	Edwin B. Dallin (portable)	Quincy, Mass., Greater Boston	
RX	Fearing Pratt	120 Main St., Hingham, Mass. 292 Clinton Road, Brookline, Mass.	4
RY	Harry S. Holcomb John W. Hubbard	Ridnefold Corn	1,
ISA	Charles H Steam	Ridgefield, Conn. 1739 Dixwell Ave., New Haven, Conn.	1,
ISB	Charles H. Stagg	29 Park Ave., Whitman, Mass	
ISC	Edward J. Hanley Talcott M. Banks, jr	Second Cliff, Scituate, Mass	1,
ISD	Harry Hanson	29 Park Ave., Whitman, Mass. Second Cliff, Scituate, Mass. 86 Quiney Ave., East Braintree, Mass. 5 Whiting St., East Dedham, Mass. 7 Durham St., Boston, Mass. 35 Pond St., Greenfield, Mass.	2.9
	- managed of Managed Strategic and Company of the C	The state of the s	
SE	Earl G. Holbrook	5 Whiting St., East Dednam, Mass	

Call signal.	Owner of station.	Location of station.	Pow
			Wa
ISH	Leon T. Hutchins John F. Ege	16 Mount Vernon St., Somerville, Mass	100
ISI ISJ	John F. Ege	81 Garfield Ave., Revere, Mass	
ISJ	Howard K. Crabtree	109 Green St., Melrose, Mass	
ISK	Howard K. Crabtree. Gustave A. F. Werner. Arthur A. Stockellburg.	81 Garfield Ave., Revere, Mass. 109 Green St., Melrose, Mass. Fire Station, Commercial St., Lynn, Mass.	
ISL	Arthur A. Stockellburg	54 Hano St., Allston, Mass	
ISM	Edgar T. Sloan	154 Oxford St., Hartford, Conn.	
SO	William E. A. Dodge	23 Sargent Ave., Beverly, Mass	
SP	Corbin M Zortorian	211 Feveryoother St., South Portland, Me	
80	Raymond Sorenson	240 Reschwood Ave Bridgeport Copp	
SQ SR	Orin F. Davis	194 Pearl St. Somerville, Mass	
SS	Rayburn F. Jefferson	161 Washington St., Islington, Mass	
ST	Gustave Lemieux	657 Main St., Berlin, N. H.	
SU	Augustus R. Bentley	204 James St., New Bedford, Mass	
SV	Paul S. Bauer	Fire Station, Commercial St., Lynn, Mass. 54 Hano St., Allston, Mass. 154 Oxford St., Hartford, Conn. 23 Sargent Ave., Beverly, Mass. 37 Shawmut St., South Portland, Me. 211 Fayerweather St., Cambridge, Mass. 340 Beechwood Ave., Bridgeport, Conn. 124 Pearl St., Somerville, Mass. 161 Washington St., Islington, Mass. 657 Main St., Berlin, N. H. 204 James St., New Bedford, Mass. 70 Cherry St., Lynn, Mass. Andover, Mass. Andover, Mass. Andover, Mass.	
SW	Philips Academy Radio Club. Paul S. Bauer	Andover, Mass	1,
SX	Paul S. Bauer	Amesbury, Mass	- 10
SZ	Raymond A. Pettey  Joseph A. Morris	North Dartmouth, Mass	
TA	Raymond Gallagher	10 Chautangua Ava Nashua N H	
TB	Charles W. Thibedean	41 Jefferson St., East Lynn, Mass	
TC TD TE	Raymond Gallagher Charles W. Thibedeau Horace E. Gregory Charles K. Arey Raymond P. Bessette	Amesbury, Mass. North Dartmouth, Mass. 56 Cedar St., New Britain, Conn. 19 Chautauqua Ave., Nashua, N. H. 41 Jefferson St., East Lynn, Mass. 3 Lewis St., Norwalk, Conn. 217 Preble St., South Portland, Me. Sulford St., South Bellingham, Mass. 206 Connecticut Ave., New London, Conn. 37 Mason St., Salem, Mass. 150 Hudson St., Somerville, Mass. 10 Woodside Park, Winthrop, Mass.	
TD	Charles K. Arey	217 Preble St., South Portland, Me.	
TE	Raymond P. Bessette	Sulford St., South Bellingham, Mass	
TF	William E. Morrison	206 Connecticut Ave., New London, Conn	
TF TG TH	William E. Morrison	37 Mason St., Salem, Mass	
TI	Harold W. Booch	10 Woodside Perk Winthren Mass	
TJ	Ludlow P Mahan	10 Woodside Park, Winthrop, Mass	
TK	Harold W. Beach. Ludlow P. Mahan. Merrill C. Orswell. Roy E. Wilmott.	27 Vassall St. Wollaston Mass	
TL	Roy E. Wilmott	108 Anderson Ave., West Haven, Conn	
TM		Spring St., Vineyard Haven, Mass	
TO TP	Charles J. Mahoney. William J. McDermott	18 Pond Ave., Newport, R. I	
TO	William J. McDermott	31 Pleasant St., Bristol, Conn	
TP	William L. Isherwood	383 Burgess St., Berlin, N. H.	1 101
TQ	Paul F. Ferris	316 Lynnfield St., Lynn, Mass	131
TR	Donald H Mix	40 Stearne St. Briefel Conn	
TS TT	Amory H. Waite, jr Donald H. Mix Donald T. Tepper	58 E. Haverhill St. Lawrence Mass	1,
TU TV TW TX	Leonard Jesse ir	10 Woodside Park, Winthrop, Mass 4 Wesley St., Newport, R. I. 37 Vassall St., Wollaston, Mass. 108 Anderson Ave., West Haven, Conn. Spring St., Vineyard Haven, Mass 18 Pond Ave., Newport, R. I. 31 Pleasant St., Bristol, Conn. 333 Burgess St., Berlin, N. H. 316 Lynnfield St., Lynn, Mass. 24 Elm Ave., Wollaston, Mass. 40 Stearns St., Bristol, Conn. 58 E. Haverhill St., Lawrence, Mass. 66 Bowman St., Malden, Mass. 36 Park Ave., Winchester, Mass. 266 Bowdoin St., Winthrop, Mass. 10 Violet St., Lynn, Mass.	
TV	Marshall H. Fay. Albert W. Nevers. John I. McIntyre.	36 Park Ave., Winchester, Mass	
TW	Albert W. Nevers	266 Bow doin St., Winthrop, Mass	
TX	John I. McIntyre	10 Violet St., Lynn, Mass	
TY	Donald E. Moss. Herbert J. Hodgdon. John A. Pierce.	10 Violet St., Lynn, Mass. 36 Sachem St., Lynn, Mass. 31 Brigham St., New Bedford, Mass. 100 Main St., Orono, Me.	
UA	John A Biorgo	31 Brigham St., New Bedlord, Mass	
UB		184 Harrison St Pawtucket P I	
UC	L. Madelyn Meade	203 North Ave., Rockland, Mass	
UC	Samuel S. Frizzell	Washington St., Duxbury, Mass.	
UE	L. Madelyn Meade Samuel S. Frizzell Armand J. Bosse Wendell L. Wright (portable)	100 Main St., Orono, Me.	
UF	Wendell L. Wright (portable)	114 Exchange St., Rockland, Mass.	
UG UH	Lucien F. Ackerman Fred W. Gordon	408 Mill St., New Bedford, Mass	
UI	Edward I Curtie	506 F Second St South Boston Mass	
UJ	Edward J. Curtis	74 Ives St., Waterbury, Copp.	
UK	Joseph H. Washburn, ir	9 Wesley St., Somerville, Mass	
UK	Joseph H. Washburn, jr Ernest L. Shepard	76 Pine St., Bath, Me.	
UM	Jerome Richardson	County Road, Ipswich, Mass	
UN	Joseph B. Dodge	26 School St., Manchester, Mass	
UO UP	Wilbert H. Cook	104 Main St., Pittsfield, Mass	ON
UP	Bert J. Atwell	25 Perioma St., Pittsheid, Mass	
UQ UR	Henry I Ackerman	240 Palmer St. New Redford Mass	
US	Ralph L. Cutter	11 Avon St., Melrose, Mass	-
UT	Norman B. Moody	6 Noves Place, Augusta, Me	
UU	Henry J. Ackerman Ralph L. Cutter Norman B. Moody Gordon D. Waite Ralph W. F. Cameron	18 Ware St., Lewiston, Me.	
UV	Ralph W. E. Cameron Thomas P. Flder	154 Galen St., Watertown, Mass	
UV UW UX	Thomas P. Elder	76 Pine St., Bath, Me County Road, Ipswich, Mass 26 School St., Manchester, Mass 104 Main St., Pittsfield, Mass 25 Petloma St., Pittsfield, Mass 25 Forest St., Portland, Me 249 Palmer St., New Bedford, Mass 11 Avon St., Melrose, Mass 6 Noves Place, Augusta, Me 18 Ware St., Lewiston, Me 18 Ware St., Lewiston, Me 154 Galen St., Watertown, Mass 68 Williams St., New London, Conn East Bridgewater, Mass	
UX	East Bridgewater High School.	East Bridgewater, Mass	
UY	Randolph L. Maxwell	53 Fuller St., Canton, Mass	
UY UZ IVA	John Hardy	198 Bellingham Ave., Beechmont, Mass	
IVA	Clarence E. Palmer	66 Marne St., New Haven, Conn	
VB	Francis Foley	559 Washington St., Dedham, Mass	
IVC	Richard Baer	19 Westover St., Pittsfield, Mass	
VB VC VD VE	John Allen R. Lee Peterson Gilbert W. Johnson	os Garneld St., Springfield, Mass	
	I AV. LOU I CHUISON	II Dunt St., NOTIOIK DOWNS, MASS	

#### FIRST DISTRICT—Continued.

#### Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power
mai	Value in mate there was	and the second of the second o	Watts
1VG	Ernest J. Cormier	26 Locke St., North Cambridge, Mass	1
IVH	Herbert C. Macdonald	109 Stow St., Waltham, Mass	50
IVI	L. W. Sayward	87 Hamden Circle, Wollaston, Mass	25
ivj	E. M. Goddard	17 Constance St., Malden, Mass.	50
1VK	Norman R. Simmons	45 Oakland St., Bristol, Conn.	2
IVL	Andrew J. Derrah	112 River St., Mattapan, Mass	50
IVM	William Moore	6 Pond St., Winchester, Mass.	25
IVN	Leslie T. Potts	11 Allyn St., Holyoke, Mass.	44
1VO	Robert J. Stacker	48 Mountain Ave., Winsted, Conn	2
IVP	Malden High School	Malden Mass	50
IVQ.	Louis Sneiderman	Malden, Mass 119 Hurlburt St., New Haven, Conn	1
IVR	Thomas R. Pennypacker	Box 516, Chatham, Mass	25
ivs	John Halapian	Box 516, Chatham, Mass 73 Wellington St., Worcester, Mass	20
IVT	W. Robert Dresser	310 Main St., Calais, Me.	1
ivū	Ralph B. Grout	Cushman St., Monson, Mass.	
IVV	Wyman N. Holden	84 Parrot Ave., Bridgeport, Conn	50
ivw	Norman T. Carr	333 Moody St., Waltham, Mass	00
ivx	Charles A. Tribbett	24 Foote St., New Haven, Conn	30
IVY	Alvah A. Morse	563 Washington St., Bath, Me	50
ivz	Albert J. Franklin	11 Wilson St., Quincy, Mass.	50
IWA	Henry M. L. Bigelow	1 Fenway Road, West Hartford, Conn	2
1WB	John W. Pushee.	14 Harrison St., Winchester, Mass.	100
iwc		308 PearlSt., Hartford, Conn	10
1WD	Walter S. Davis	23 Johnson Place, Auburndale, Mass	10
IWE	Robert L. Northrop	Weatogue, Conn	2
IWF	Frederick H. Drake	303 Mount Auburn St., Watertown, Mass	10000
1WG	Edmund W. Burke	76 Spruce St., Watertown, Mass.	2
IWH	Philip L. Warren	91 Russell St., Waltham, Mass	
IWI	Kermit F. Hanson	126 Brown St., South Portland, Me	. 2
iWJ	William J. Flanders	19 Royal St., Allston, Mass	
IWK	Phidp Boone	19 Grove St. Winchester Mass	3
IWL	Hobart L. Morin	19 Grove St., Winchester, Mass. Berry Ave., West Yarmouth, Mass.	2
IWM	Frederick G. Frueh	20 Arcadia Park, Dorchester, Mass	50
IWN	Charles E. Duffy	55 Bloomfield St., Dorchester, Mass	2
IWO	John W. Whitmore	64 Meadow St., Pawtucket, R. I	1.00
IWP	Donald B. Clarke	75 Yale St., Springfield, Mass	1,00
IWQ.	Roland W. Estabrook	33 Parkland Ave., Lynn, Mass	50
IWR	George E. M. Bertram	36 Hardy Ave., Watertown, Mass	50
iws	Herbert A. Welis	151 Ballou Ave., Dorchester, Mass	1,00
IWT	Louis M. Higgins	119 Myrtle St., Manchester, N. H.	50
IWU	Edwin B. Ruggles	104 Putnam St., Quincy, Mass	50
iwv	Arthur W. Sawyer	33 High St., Yarmouth, Me.	1
iww	Frederick Waite	9 High Rock Way, Allston, Mass	25
iwx	Charles R. Sauer	Route 6, Old Field Road, Fairfield, Conn	20
IWY	William Seaver	16 Homestead St., Roxbury, Mass	2
iwz	Henry M. Wallingford	901 Broadway, West Somerville, Mass.	2
IWZ	Henry M. Wallingford	901 Broadway, West Somerville, Mass	

#### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Aakre, Oscar J Abbott, Fordham W. Ablondl, Peter W Ackerman, Henry J. Ackerman, Lucian F. Ackroyd, William L. Adams, Allan H. Adams, Forrest L. Adams, Francis X. Adams, Mitchell, Jr. Adams, Mitchell, Jr. Adams, Raymond P. Adamson, Oscar Ahearn, John F. Ahola, Sylvester. Ainsworth, Ariel. Ajamian, Untrius. Albee, Reginald T. Albot, Clarence E.	IAEW IANJ IUR IUR IUR IERO IERO IERO IERO IAER IBUZ ICCY IERO IERO IERO IERO IERO IERO IERO IERO	Alexander, D. F. Algonquin Council, Boy Scouts of America, Mariboro, Mass. Allen, Franklin B. Allen, Frederick E. Allen, George H., jr. Allen, John Allen, John Allen, P. R. Allen, Walter Allen, William S. Do	1BK  1CEX 1QZ 1CRF 1BFV 1VD 1CHR 1CHR 1CHR 1CHR 1CHR 1CHF 1BQT 1ACD 1BWO 1CKW	Anderson, Howard F. Andrews, Elmore L. Andrews, Harold E. Andrews, John K. Andrews, Raymond E. Annis, Ciyde. Antonelli, Dante. Appel, Joseph H. Ir. Applegate, Franklin W. Appleton, Francis H. 3d. Do. Appleton, William E. Archibald, F. Archibald, Roland M. Arey, Charles K. Arlington High School,	1BVS 1AZE 11P 1BGZ 1BRM 1BKX 1AWK 1BPB 1CAH 1BLM 1BJK 1ARB 1DZ 1BND 1TD
Aldrich, Charles E Aleckna, Rudolph	1AEB	Anderson, Andrew	1CHH 1CIL	Arlington, Mass Arlington Radio Club.	1BFM 1COD

# First District—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Gali signal.
Armbrust, Henry N.	1ED	Beauchemin, Arnold		Bodwell, Harold H. Bon, Arthur M. Bonham, Guy L. Bonine, Samuel C. Boone, Philip. Boeth, Edwin C. Booth, John E. Borden, Jefferson, IV. Borden, William S. Boss, Lewis J. Bosse, Armand J.	1BFC
Armes, Fred D Armstrong, James B Arnold, William E	1ANU 1MA	Bechstedt, Chrence J.	1BYM 1AXW	Bon, Arthur M	1AQM
Arnold, William E	1BDC	Becker, Frank F Beckwith, George W	1BKI	Bonine, Samuel C	1 MO
Aspinall, Henry C	i <u>BÔ</u> Y	Beebe, Leroy	1BLR 1BHK	Booth, Edwin C	IAND
Aspinwall, George L Atherton, William G	1AYO 1LK	Beedle, John H	1RA 1CKD	Booth, John E	1ALS
Ariold, William E. Arsenault, Frank A. Aspinall, Henry C. Aspinwall, George L. Atherton, William G. Atkins, F. dwin F. Atkinson, Earl J. Atwell, Bert J. Atwell, Fycrett C. Atwood, Ralph F.	1CDR	Beebe, Loroy		Borek, William S	icci
Atwell, Bert J	1UP	Belcher, Stuart 8	1CDV 1CDD	Boss, Lewis J Bosse, Armand J	1CAN
Atwell, Everett C	1RB 1CPJ	Belknap, Edward L Bell, Arlington	1EN 1CNO	Bossler, Frank P	iiQ
Atwood, Ralph F Atwood, Warren S Aubin, Emile H	ičůh	Bell, Conrad, jr	IASI	Bosse, Armand J.  Bossler, Frank P.  Boston College.  Bostwick, Loe G.	1B <b>FK</b>
Auburn Electrical Co.	1COX	Bell, Conrad, ir Bell, Frank W Bell, Lee J	1MY 1BHA	Bostwick, Lee G Bosworth, William S Botelho, Manuel M.,	1BUY
Austin, John F	1AHX 1ML	Beliavance, Arthur A.	1BCP	pir	INL
Ayer, Robert W	iBTZ	Bellem, Lewis 8 Belonngy, James J Bendz, Waldemar 1	1AII	Bowdith, F. C. jr Bowen, Harold C	1BWA 1CF
Babecck, George L	ICER	Bendz, Waldemar 1	ICJW IAVO	Bowen, Harold C	1AK
Bacon, Dana	1BLL	Bengtson, Ernest A	IANE	Bowman, Everett L Bowman, Lee D	1RG 1CQF
Auburn Electrical Co Austin, John F Authier, Louis P Ayer, Robert W Babb, John D Babeeck, George L Bacon, Datta Baer, Richard Bailev, Henry M Bailev, Francis H Bailev, Herry A Bailev, William M Baker, Charles G Baker, Charles G Baker, Earl A Baker, Harrold M Baker, John A	ikk	Benjamin, Dodaid A	1BUH 1HY	HOW Moonite of Amoria	1CJJ
Bailey, Francis H	1BYN 1AJV	Bennett, L. S. Bennington Y. M. C. A. Radio Club		ca, Troop 3.  Boy Scouts of America and Worcester	1000
Bailey, William M	1MB	Bensen, Richard, jr	1BRJ 1ARE	I MARINI DESCRIO VESSO.	
Baker, Donald J	iclo	Benson, Richard, jr Benson, W. O. Bentley, Augustus R. Bentley, William J. Berger, Walter E.	1BDH 18U		1CV 1CPV
Baker, Earl A	10M 1CBC	Bentley, William J	1CBN	Boynton, A. S.	IARX
Baker, John A	IBYP	Bergmann, Malcolm	1CUO	Boynton, Charles P Boynton, Walter H.	1A <b>BF</b> 1AY <b>I</b>
Baker, Karl W Baker, Paul K	1ADX 1ANM	Berlin Y. M. C. A	1BLK 1BKP	Bracciale, Angelus F	1BOF
Baker, William W	1BQY	Berner, Carl H. Berry, Francis E.	1ATZ	Bradbury, Edwin J	1CDO 1BFW
Baker, John A Baker, Karl W Baker, Karl W Baker, William W Baldwin, Philip K Baldwin, Thomas	iāču	Berry, Francis E	1BPO 1WR	ciation  Boyes, Paul E.  Boynton, A. S.  Boynton, Charles P.  Boynton, Waiter H.  Bracciale, Angebis F.  Brackett, Woodbury.  Bradbury, Edwin J.  Bradbury, Hollis D.  Bradiord, Moses B. L.  Bradley, Bartlett B  Bradley, Bartlett B  Bradley, Ehrer J.	10 <b>TR</b> 110
	1ADD	Bertram, George E. M. Bessette, Raymond Bestgen, William H	1TE	Bradley, Bartlett B	1BOK
H., jr	1ABD 1BOP	Bettincourt, Henry L.	1APR 1AGD	Bradley, Earl M Bradley, Elmer J	ICES ICBZ
Do	1SC	Betts, Edward H Beverly High School	100 1AGB	Bradehaw Robert C	IDN
Barber, Earl W Barber Electric Man-	1CCG	Bianchi, Daniel B	1AHU	Branch, Elmer	IBUQ IAY
ufacturing Co Bargamian, John A Barham, Thomas C	1PN 1CAS	Bibby, Bartlett W	1BZE 1CND	Braga, John Branch, Elmer Braun, Leopold L.S Bray, Ralph M	IBFT IJT
Barham, Thomas C		Dó Bibby, William	1BB8	Bremner, Frederic M	1.12.7
Bariteau, Aldei J	1BQG	Bickford, William P.	ICPQ IBYŘ	Brennan, John Joseph.	1BLC 1CGY
Barnett, Herbert S	icut	Bigelow, Henry M. L.	1WA 1BOE	Brennan, John Joseph. Brennan, Myles W. Brennan, Raymond F. Brestin, Samuel. Brewer, R. D. Brewer, R. D.	1ACT 1AYN
Barney, George C Barrett, Bradford L	IFP	Bird, Richard H., jr	1AXH	Brestin, Samuel	icoq
Barrett, Richard C	IBCK	Birnie, Lewis P	1BTU 1AXL	Brewer, R. D Brewster, Benjamin	IADV
Barnam, Thomas Carlam, Thomas Carlam, Aldei J Barnacle, Herbert S Barnet, Herbert S Barnet, George C Barrett, Bradford L Barrett, Bradford L Barry, W. H Barstow, Lester L. Bartlett, Henry R. Bascome, Phillip L	iAVZ	Biboy, wintam. Bickford, Frank I. Bickford, William P. Bigelow, Henry M. L. Billings, Clarence. Bird, Richard H., jr. Birk, Harold W. Birnle, Lewis P. Biron, Carl H. Bishen, Prancis W.	ICLN IAYW		IBFN IBFX
Bartlett, Henry R	1AAY	Richan Loon W	1HM	Brewster, Oliver H Bridgeport High School	
Bascome, Philip L Bassett, Elmer E Bassett, Harold R., ir. Bastable, Thomas Baston, Whitney M Battabler, Horner C.	110	Bissell, Harold Eric,	1AJP 1AVL	SchoolBridges, S. W., ir.	1CRL 1BGG
Bastable, Thomas	iclm	Bissell, Harold Erie,		Bridges, S. W., jr Briggs, Perry O Briggs, Richard S Briggs, Rufus L	1BGF
Baston, Whitney M Batchelor, Homer C	IMS IBSY	Bissell, Robie H	1CKX 1CKM	Briggs, Rufus L	IBVL IAAI
Batchelor, Homer C Bates, Bernard W Bates, John G., jr	1BBM	Bixby, Harold O !	1BVO 1BTY	Brigham, L. S. Brigham, Wesley J. Brinckerhead, Wil-	1BQB 1ABH
Bates, Lee A Battey, Gordon W	101	Blackburn, Irving N. Blake, Selwyn N., Jr.	1CPW	Brinckerhead, Wil-	LADEL
Battey, Gordon W Battison, Wallace A	1CDM 1HE	Blake, Sidney S Blake, Walter S	1AIP 1BNT	Brookes, Albert S	1AFA 1COD
Bauer, Paul S		Blanchard, Dwight E.	1HZ	Brown, Clayton E	1AJS
Bauer, Paul S. Do Beach, Harold W. Beale, Julian F. Beau, Harold W. Beaney, Walter V. Beaney, Walter V. Beardsley, Don L. Beardsley, Cuy E. Beatty, Allyn R. Beauchamp, Sebas- tian F.	1TI	Blanchard, Dwight E. Blanchard, Lloyd A Blanchard, Raymend	1CSK	Brinckerhead, William W Brookes, Albert S. Brown, Clayton E. Brown, Donald B. Brown, Elbert C. Brown, Ernest E. Brown, Frances K. Brown, Frances K. Brown, George A. Brown, Jay E. Brown, Ray W. Brown, Russell f. Brown, Theedore R. Brown, T. S.	1PX
Beale, Julian F Beau, Harold W	IBID IOE	Blethen, Fred A	IBPS IAGG	Brown, Ernest E	1ASP
Beaney, Walter V	îĂŤP	Bliss, Donald H. Bliss, Thorndike B.	IAHL	Brown, George A	ET
Beardsley, Don L	1BOV	Bloom, Philip Henry,	ICSB ICMK	Brown, Ray W	IBKA IAQX
Beauthamn Scher	1BDF	Boardman, Offin G Boardman, Raymond	1CGP	Brown, Russell F	IBIW
tian F.	<b>KPU</b>	E	1BRI	Brown, T. S.	MA.

# First District—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call	Owner of station.	Call	Owner of station.	Call
Owner or stateon.	signal.	Owner of station.	signal.	Owner of Station.	signal.
Brown, William R	1AJZ	Carles, Reginald C Carlon, Kenneth F	1BLJ	Clymer, W. B. 5 Coates, Arthur W Coates, Harold V Cobb, Everett B Coburn, William K	IAUK
Brown, William R Brownell, Herbert N Bruder, Arthur F. G	1CLA 1CPG	Carlon, Kenneth F	1CFT 1CJV	Coates, Arthur W	1AGC 1BIS
Hriiwae Iohn I	I ANG	Carlton, Clarence	IAOC	Cobb. Everett B	iciq
Brunesu, Roland S Bruno, Theodore P Bryant, Frank J. L	1ALM	Carlon, Kenneth F. Carlson, Arthur E. T. Carlton, Clarence Carmichael, Hilton T. Carney, William H. Caron, George R. Carr, Norman T. Carrell Henry L.	1AWJ	Coburn, William K	
Bruno, Theodore P	1IM 1AMB	Carney, William H	1LC 1EQ	Coburn, William K. Coe, Robert S. Cogswell, George R. Cohen, Hyman H. Cohen, Joseph W. Cohen, Maxwell.	TCRO
Bryant, Roland	IACZ	Carr, Norman T	1VW	Cohen, Hyman H	IATV
Bryant, Roland Bryant, William H Buck, Richard C	1CEO	Carroll, Henry L	1BPX	Cohen, Joseph W	IAOV
	1APA 1LV	Carter, Edward R	1CPK 1BML	Cohen, Nathan	IASM
Buckley, Jay S Buffington, William	iBH	Carter, James W	IBVY IBXN	Coit, Charles H., jr	IBUG
Buffington, William	102	Carroll, Honry L. Carroll, Paul Alfred. Carter, Edward R. Carter, James W. Carter, Paul S. Carter, Raymond L. Cartwright, Rishard C.	1BXN 1AEY	Cohen, Maxwell. Cohen, Nathan. Colt, Charles H., jr Colker, Joseph E. Colburn, George H. Colby, Carroll B. Colby, Lawrence W. Cole, Donakd Cole, George F. Cole, James E.	IBNC
Bullard R. Keith	IAEH		1AJH	Colby, Carroll B	IANR
Bullman, John J	1AHP	Carv. George A	1CUJ	Colby, Lawrence W	IABV
Bunker min boys	1BNA	Casey, Joseph A Cassell, Joseph L Castle, Charles G	1CDJ 1AUY	Cole George E	1A WQ
Durhank Donkenin	1	Castle, Charles G	1BTC	Cole, James E	IBER
В	1ALH 1CCQ	Castner, H. W Castner, Harold W	100	Cole, James E Cole, John F Cole, Walter G	1CSA 1CGD
Burditt, Roland E	1CCQ 1MJ	Caswell, C. T	ICKL 1BT	Cole, Walter G Coleman, Benjamin	ICGD
Burckes, Chandlet H. Burcitt, Roland E. Burke, Edmund W. Burke, John E. Burke, Norman E. Burke, Phillips R.	1WG	Caswell, C. T		В. В.	148
Burke, John E	1CBR	Thomas	1CFW 1RR	Coleman, Sidney B	1CGU 1AJT
Burke, Phillips R	1BHG 1BGD	Thomas	1CPT	B. B. Coleman, Sidney B. Coleman, William F. Collet, George, and Harold Crane. Collier, Daniel F. Collins, Roy E. Collins, William L. Colman, Charles D. Coloski, John B. Colson, Kenneth E. Colt. LeBaron B.	IAJI
Burke, Phillips R Burke, William H	ICQH	Central Fire Station,		Harold Crane	IAQV
Burnett, Francis	1CGR	Quincy, Mass Chace, Boardman H	1CEM 1BDU	Collier, Daniel F	1AAR 1JM
Burnett, Harry G	1AUH	Unace, Earl K	1AOA	Collins, William L	ide
Burnham, Charles H	1BCC	Chaffee, Joseph G	IBSW	Colman, Charles D	1AWX
Burnham, Frederick	ICDU	Chamberlam, Harold . Chandler, Royal D	1AVQ 1BJA	Colson, Kenneth E	1BRP 1AIG
	1BS8	Chandler, R. E	1KB	Colt, LeBaron B	IBAH
Burns, Laurence	IAWL	Chapman, Arthur L	1ALP 1BZD	Colvin, Raymond A.	1BCM 1CLG
Burns, Laurence Burns, Matthew Ed- ward	1CHS	Do. Chapman, Mindon A. Chapman, Windon N. Charron, Robert J. Chase, Carl T. Chase, Frank H.	IAFG	Colvin, Raymond A Conant, Frank H Conboy, J. D Concord High School	ICA
Burr, Howard B	l IBVA	Chapman, William N.	1AJK	Concord High School .	1ALD
Burton, George F Burton, Harry R	IBAK IBRG	Charron, Robert J	1BHN 1AXQ	Concord High School Concord High School Radio Club Conley, Watter M. Conn, George G. Connelly, Frank X. Cornet, Andrew R. Connelly S. I.	1BZW
Burton, Richard E Burwell, Charles W	ickn	Chase, Frank H	140Q	Conley, Walter M	iLR
Burwell, Charles W	1CAG 1BJV		IBYY IAAO	Conn, George G	1CAU 1ASC
Bush, Horace M Butler, Charles C., jr	IAZL	Chase, Reginald F Chase, Richard B	1KX	Connet, Andrew R	ICNI
Rutler Charles M	11171	Chaca William T	IRDY	Connolly, S. J.	1MD
Butler, James T Butterfield, George W. Butterfield, William	1AWM 1DG	Cheetham, George T Cheetham, Harry R Cheetham, James A	1BBX 1HC	Connoily, S. J. Connorton, William H. Conway, Alvan B. Coogan, T. P. Cook, Arthur F. Cook, Bernard L. Cook, George F. Cook, Joseph F. Cook, Raymond K.	IRF IATX
Butterfield, William	120	Cheetham, James A	IAZB	Coogan, T. P	igk
L	1BHS	Cheim stord might	1	Cook, Arthur F	1BRD 1COU
Byrd. William. ir	ICUD ICIK	School	1AN 1BEH	Cook, George F	IBVK
Cahill, William A	IBJF	Chesbro, Albert L Chick, Frederick	1BMW	Cook, Joseph F	1BJH
Byan, Lyman A., jr Byrd, William, jr Cahill, William A Cain, Henry A Calderwood, Harold F.	ICDB	Chickering Frank	IBNX IGP	Cook Wilbert H	ivo
		Chickering, Frank H Childs, Merton H Chisholm, Chesleigh C.	ICAP	Coolen, Albert E	iPJ
Caldwell, Raymond P. Callahan, Rugene J. Callahan, Kenneth G. Callahan, Thomas. Cameron, Ralph W. E. Cameron, Warren. Camillo, Matthew. Camp. Arey. Campbell, Charles H. Campbell, Edmund H. Campbell, J. A. Campbell, Walter L. Cannam, William V. Cannon, Francis P. Cannon, Francis P. Cannon, Francis H. Capungo, Vincent.	INC	Christian, Chesleigh C.	1FI	Coolen, Albert E. Coolikoff, Jacob. Cooper, Joseph W. Cope, Stuart P.	IAT
Callahan, Kenneth G	. 1G <b>F</b> . 1CQ <b>X</b>	Christian, Charles Christian, William	1CIZ 1BPN	Cope, Stuart P	IBTM
Callahan, Thomas	ICQX IAYX	Chute, George A	LMK		
Cameron, Ralph W. E.	IUV	Do	1AIY 1BBH	Coppinger, Joseph F.	IDSB
Camillo, Matthew	iHJ	Claffin, Harold M	INH	Corcoran, Thomas A.	IFE
Camp, Arey	ICBX	Clapp, James K	IBYX	Cormier, Ernest J	iva
Campbell, Edmind H	ICHI	Ciaburri, Leo H. Claffin, Harold M. Clapp, James K. Clark, Charles V. Clark College. Clark, Earl W. Clark, Loslie J. Clark, Donald R.	IAOU	Corroy, Briest L. Corroran, Thomas A. Cormier, Ernest J. Corson, Milton H. Cory, George F. Cosgrove, Fred J. Cosman, Howard E. Costa Manuel E.	1AUG 1CMZ
Campbell, J. A	IAX	Clark, Earl W	IRQ	Cosgrove, Fred J	1PB
Campbell, J. M	ION IBQR	Clark, Leslie J	IAUL IWP	Costa Manual is	1AZM 1BOD
Cankam, William V.	1BOA	Clarke, Donald B Clarke, Harry F	ikk	Costello, Alfred W	INPL
Cannoy, Francis P	ICTS	Clarke, Harry F Clarke, Ralph S	IBHE	Cote, David A	. IBQU
Cannon, Francis H	IAKP IAGR	Cloment John D	TATE	Coughlin, W. J	IUB IEW
Capusao, Vincent	івну	Cleveland, Herbert	ICBN	Courson, Everett J	icth.
Card, Edward G	IBMO	Cleveland, Herbert Cleveland, L. V. Cleverly, Edwin M Cliff, D. Fred	IGM	Coughlin, W. J. Coulson, Everett J. Courtols, Wilfred R. Cowan, Robert H.	IBBP
Carder, Robert W	LAAT	Cliff. D. Fred	IAPL ICBA		
Capusno, Vincent Card, Edward G. Cardelle, Paul E. Carder, Robert W Carkin, Harold C	IARS	Clough, Arthur E Clymer, W. B. S	ICFO	Jr.	1CFO
Da	. ICU	Clymer, W. B. S	. IASG	Cox, Butler	.; IAT0

#### FIRST DISTRICT-Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Cox. George W. K	1LN	Dasho, Robert Davenport, John T Davidson, John W Davies, Henry E.,jr Davies, Orel E Davis, C. D Davis, Harold E Do. Davis, L. B Davis, Orin Fremont Davis, Ralph 8 Davis, Raymond Davis, Robert R	1BFH	Dowd. John H	1BZT
Cox, George W. K Cox, Herbert M Crabtree, Howard K	iCJR	Davenport, John T	1AVG 1OY	Downes, Carroll T Downes, Meredith B	1BAA
Crabtree, Howard K	18J	Davidson, John W	10Y	Downes, Meredith B	1BIK 1BPG
Crabtree, Howard K. Crafts, George A. Crandell, Ervin L. Crane, Edward P. Crawford, Chauncey. Crawford, Winthrop. Crayton, William C. Creaser, Isaiah. Crie, Oscar H. Crittenden, Davis.	ICOC	Davies, Henry E., Jr.	1HIP 1AII	Downes, Meredith B. Doyle, Joseph G. Drake, Frederick H. Dray, Henry J. Dresser, W. Robert. Drew, Donald W. Drew, Herbert. Drowne, Frank Otis. Duffney, Edward J.	iwr
Crane, Edward P	IAHT	Davis, C. D.	ÎĂŬ	Dray, Henry J	IAFL
Crawford, Chauncey	1BRK	Davis, Harold E	1AAX	Dresser, W. Robert	1VT
Crawford, Winthrop	1BBV	Do	ich	Drew, Donald W	1BTE
Creaser Tesiah	IBEN	Davis, L. B	18 R	Drowne, Frank Otis	icic
Creaser, Isaiah Crie, Oscar H Crittenden, Davis Crocker, Charles S Crocker, Edmund P Crocker, Thomas C Crocker, William H Crockett, Roland F Cronkhite, Minton	IAFY	Davis, Ralph S	iHU	Dubin, Morris	1BSC
Crittenden, Davis	IBRT	Davis, Raymond	1CFF	Duffney, Edward J	1AYY
Crocker, Charles 8	IARM	Davis, Robert R	INR	Dulbia Gedeminas E	IRGN
Crocker Thomas C	iciii	Davis, Walter B	IRRT	Duncan, Harold E	ibhf
Crocker, William H	IAJE	Day, Chester M	IBAL	Duncan, Harrie E	1DN
Crockett, Roland F	1BKC	Day, J. 8	1CW	Duncan, Robert C	ICHD
Cronkhite, Minton	1BCG	Daykin, L. H	1CB	Dunigan, David R	IBUE
Crockett, Roland F Cronkhite, Minton Crooker, Guild L Crosby, Carl T Crosby, Chester A Crosby, Harold Crosset, Edward C Crosta, Charles Crowell, Andrew D Crowell, Curtis Crowhurst, Stanley F Cucuvallas, Peter T Culver, Stuart W Cumming, L. G Do.	IAUU	Davis, Raymond Davis, Robert R. Davis, Robert R. Davy, George B. Day, Chester M. Day, J. S. Daykin, L. H. Deacon, John F. Dean, Donald R. Dearborn, Robert S.	IRVE	Drowne, Frank Otts. Dubin, Morris. Duffney, Edward J. Duffley, Edward J. Duffley, Charles E. Dulbis, Gedeminas E. Duncan, Harrold E. Duncan, Harrold E. Duncan, Robert C. Dunigan, David R. Dunklee, Winfred F. Dunn, Colin R. Dunn, Colin R. Dunn, Guilford T. Dunn, John B. Dunstan, Robert A. Dunton, Harry M. Durkee, Arthur L. Dusak, Joseph B. Duvall, Robert A. Dwyer, Charles M. Dyer, Walter O. Dyson, Horace R. Eames, Thomas H. East Bridgewater High School Eastman, Damon L.	ÍÄJN
Crosby, Chester A.	IBNW	Dearborn, Robert 8	IAXN	Dunn, Guilford T	1CJF
Crosby, Harold	1BKO	Dearborn, Robert S Dearden, Clarence DeBenedictis, Arthur	IAQG	Dunn, John B	IBFR
Crossett, Edward C	1CCZ	DeBenedictis, Arthur		Dunstan, Robert A	IACY
Crosta, Charles	1BJC			Durkee, Arthur L	ICCP
Crowell Curtis	1BVX	Decker   Raymond	1CCW 1RD	Dusak, Joseph B	1BQS
Crowhurst, Stanley F.	irc	DeCelles, Horace J Decker, J. Raymond DeCosta, C. F Delorey, Arthur R Delta Electric Co	icfj	Duvall, Robert A	1BIQ
Cucuvallas, Peter T	1AKB	Delorey, Arthur R	1BXR	Dwyer, Charles M	IAWG
Culver, Stuart W	1BYU	Delta Electric Co	ICNR	Dyke Herman R	ICNT
Cumming, L. G	IBA	Demensy Hoper I	1AFB	Do	IAKU
		Deming, Hawthorne	IKD	Dyson, Horace R	IAUV
Cummings, Arthur L. Cummings, Francis H. Cunningham, Ross M.	IBCT IDV	Denis, William C	IANP	Eames, Thomas H	ICTA
Cummings, Francis H.	1DV	Derrah, Andrew J	1VL	High School	1UX
Cunningham, Ross M.	1QB	Derry, William C	10Q	Eastman, Damon L.	1AWV
Cunningham, Ross M. Curloy, Edward F. Curra, Richard S. W. Curran, Frederick L. Curtie, Carl B. Curtis, Edward J. Curtis, Harold E. Curtiss, William R. Cushing, Howard O. Cushing, Howard O. Cushing, John H. Cushing, Russell E. Cushing, Russell E. Cushing, Theophilus F.	1RWR	deMars, Paul A.  Demensy, Henry J.  Deming, Hawthorne.  Denis, William C.  Derrah, Andrew J.  Derry, William C.  Desellier, Charles.  Dewing, Harold L.  DeYoung, John A.	ICRX	High School Eastman, Damon L Eastman, Willard O	1AHD
Curran, Frederick L.	1BWR 1CRG	DeYoung, John A	îĈĤX	Eaton, Louis F	1B8
Curtice, Carl B	1CSU	DeYoung, John A Dicey, Douglas E	1BBK	Fhy Horbort I.	ICOA
Curtis, Edward J	101	Dickerman, Henry E. Dickson, William E. Didsbury, Leslie A. Diggins, Edward H.	icis_	Ecker. John A	IALN
Curtise William P	1RFE	Didshury Leslie A	1ABX 1ACA	Eckert, Clendenin	1QW
Cushing, Henry S., ir.	icha	Diggins, Edward H	icre	Eddy, James C	ICBQ
Cushing, Howard O	1BUN	Dimock, beautey K	LAXK	Eddy, Winslow	ICCC
Cushing, John H	LAEG	Dingley, Edward N.,	·DOT	Edison, Gerald H	iBMY
Cushing Bussell P	1COP	Dingwell, Ainsley W	1BCX 1BSN	Edson, Allan W	1B80
Cushing, Theophilus	1001	Dinsmore, Rodney L	180	Edwards, Ernest R	1CBM
F	1AWW	Dionne, George	1ACN 1KP	Edwards, L. R	ILE
Cushman, Lester A	1BX	Dixon, C. E	1KP	Edwin, Arthur A	îвĴВ
Cushman, Lester A Cushman, Robert W Custeau, Henry G. Cutler, A. Cushing Cutter, Benjamin F Cutter, Ralph L.	IAMQ	Dingwell, Ainsley W. Dinsmore, Rodney L. Dionne, George. Dixon, C. E. Dixon, Clayton F. Dixon, Wayne W. Dodd, Roger W. Dodge, Harold C. Dodge, Joseph B. Dodge, J. S. Dodge, William E. A. Doe, Charles S. Do. Dolan, Edward A.	1CBP	Eastman, Damon L. Eastman, Willard O Eaton, Louis F Eaton, Mark J Eby, Herbert L. Ecker, John A Eckert, Clendenin Eddy, James C Eddy, Winslow. Edgerly, Albert., jr. Edison, Gerald H Edson, Allan W Edwards, Ernest R Edwards, L. R Edwards, L. R Edwards, Willard E Edwin, Arthur A Ege, John F Eger, Otto H Ekberg, Edward F Ekberg, Edward F Ekberg, Edward F Ekberg, Edward F Eldredge, Addison E Eldredge, Adden C Ellis, Allan V Ellis, Gordon H Ellis, Roger K Ellis, Roger K Ellis, Frederick A, Jr. Elsenheimer, Charles W	181
Cutler, A. Cushing	IAST	Dodd, Roger W	1IO 1CMW	Eger, Otto H	icod
Cutter, Benjamin F	1CMI	Dodge, Harold C	1BKB	Ekwall George O	INM
Cutter, Ralph L Cyr, Arthur	ius	Dodge, Joseph B	1UN	Elder, Thomas P	iù <b>ŵ</b>
Degratt Fraderick T	1BUI 1ARG	Dodge William F	1AWS	Eldon, James	1CFR
Daggett, Frederick K. Daggett, Royal S Dahlstrom, Carl E	1BWM	Doe. Charles S.	18N 1AD	Eldredge, Addison E	ICBF
Dahlstrom, Carl E	ibvi	Do	ičkr	Eldredge, Clarence K	1BOR
Dailey, Gordon R Dale, Frederick A Dallin, Edwin B	1CRR	Dolan, Edward A. Dole, Howard N. Dolliver, Elson P Dolphin, Hurlburt G. Donahue, John J. Donahue, Leonard M. Donato, Francis W. Donnell, Francis W. Donnelly, George F.	ICIU	Ellis, Allan V	IÃÕĒ
Dalle, Frederick A	1CBI	Dolly Bloom P	1AHZ	Ellis, Edward	1CST
Do	ifk	Dolphin Hurlburt a	1AHY 1CMN	Ellis, Gordon H	1 BZO
Dalton, Albert J	ĨÃĈV -	Donahue, John J	IARV	Ellison John H	1CST
Dalton, Everard W	1BWV	Donahue, Leonard M.	IAAL	Ells, Frederick A. ir.	îčTî
Dalton, Joseph W	ICHV	Donato, Frank	1ACF 1ATD	Elsenheimer, Charles	l
Dany, Richard A	IRUR	Donnelly George F	1ATD	W	IBGL
Damon, Michael F	ісов	Donohue, Francis F	iพ์ wั	Elsner, Frank C Ely, Earl B	1CEV 1BCD
Daniels, Irving W	IASO	Donovan, Arthur B	1EZ	Elzholz, Robert	IADW
Danielson, Adolf8	1BHV	Doolittle, Franklin M.	1AGI	Emerson, Charles F	îLE "
D'Arcangelo, Matthew	1BOM	Doroff Sidney I	ICHT	Elzholz, Robert Emerson, Charles F Emerson, Chester L.	
Dallin, Edwin B.  Do.  Dalton, Albert J.  Dalton, Everard W.  Dalton, Joseph W.  Daly, Richard X.  Dame, Fred A.  Damon, Michael F.  Danielson, Adolfs.  D'Arcangelo, Matthew F.  Darche, Philip.	icha	Douglas, Perlev H	ICUF	Emerson Kandall is	1CUC 1BOS
Darling, Dana L	IBOM	Dow, Harrison L	IĂXS	Emerson, Kendall, jr Entwistle, Guy R	IAL
F	1BI	Donnell, Francis W. Donnelly, George F. Donohue, Francis F. Donovan, Arthur B. Dooititle, Franklin M. Dorgan, Bernard F. Doroff, Sidney I. Dowy, Harrison L. Dow, Horace. Dow, Neal. Dow, Royal J.	1BHD	Entwistle, Guy R Entwistle, W. R Erickson, Carl W Ericson, Arthur E	iLG
Darling, John K	IBZR	DOW, Neal	1601	Erickson, Carl W	1GI
remig, rump E	INVI	· Dow, Royal J	IDAA	Lineson, Arthur E	TOR

# FIRST DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ericson, David	1PH	Foss, Harry B	10 Dec	Goodell, Michael F	1AEM
Ericson, David Erwin, W.C	1EI	Foster, John W	idi	Goodnow, Laurence R	1BPY
Estabrooks, Roland		Foss, Harry B Foster, John W Fowler, Ruloff H	1EX	Goodnow, Laurence R Goodrich, Hastings	1BRC
Estabrooks, Roland W Estes, Ellery E Estes, Frederick M Estey, F. Clifford Etheridge, Allen W Etter, George J Evans, Clifford Evans, Eugene E Evens, Alan E Everett High School	1 W Q			Goodwin, Aubrey R Goodwin, Edwin A	IJA ICNT
Estes, Frederick M	îĂĴG	Francis, John H	iov	Gorczyca, Frank	IJL
Estey, F. Clifford	1AFV	Frank, Louis G	1CIC	Gordon, Chester W	1BEK
Ether Coorne I	IBIM	Francis, Albert G. Francis, John H. Frank, Louis G. Franklin, Albert J. Fraser, Chester H. Francer, Clifford	1VZ 1ADZ	Gorczyca, Frank Gordon, Chester W Gordon, Fred W Gordon, Lawrence N Gordon, Malcolm A Gordon, William A	IUH
Evans, Clifford	iBYG	Fraser, Clifford	IAZT	Gordon, Malcolm A	ictw
Evans, Eugene E	1BAY	Fredericks, Harold R. Fredette, A. Edmond	1CUN 1ATF	Gordon, William A.,	
Evens, Alan E	1BUA	Fredette, A. Edmond	1ATF 1CCR	off	1FL
Everett High School	iBZG	Freedite, A. Edmond Freedman, Harold Freeman, Solomon Friend, Donald O Frisbie, Marshall H Frivell Samuel S.	1BGB	Goss. Horace	1A8Y
Everett Radio Club Everts, William J., jr. Exner, Donald W Eyster, James A.	1BLF	French, Frederick A	1AKS	Gosselin, Edward	IBCN
Exner, Donald W	1BXY	Friend, Donald O	icog	Gottwald, George F	IAQY
Fancher Donald B	IRVR	Friszell, Samuel S	1AZZ 1UD	Goudy Gereld C	1CSV
Farmer, James W	ICDA		isr	Gough, John H	1BXA
Farnham, Paul O Farnum, J. Marston.	ILLA	Do Frizzell, William T.,		Gould, Clarence W	1BZN
rarnum, J. Marston.	1PW	Frohook William M	1CEU	Gould, Harold	IBXV
Farnum, Raymond	10Ј	Frolick, Walter	1BZS 1BGA	Gould, W. B. 3d.	INP
Farrum, Raymond W. Farrar, Ross H. Fassett, Frank C. Fay, Arthur N. Fay, Fred H. Fay, Marshall H. Felch, Willard S. Felker, Leon E. Fenn, Edwin F. Ferguson, Arthur W. Ferris, Paul F.	īgu	Frohock, Wilbur M. Frolick, Walter Frueh, Frederick G. Frye, Cecil F. Fuller, Vernal E. Fullerton, Louis E. Furey, Joseph F.	1 W M	Gordon, William A., jr. Gordon, Winthrop O. Goss, Horace Gosselin, Edward Gottwald, George F. Goud, Alton H. Gould, Clarence W. Gould, Harold Gould, Harold Gould, Leslie A. Gould, W. B., 3d. Gove, Clarence L. Gove, Paul B. Gow, Francis C. Grace Church (Episcopal)	1AMT
Fassett, Frank C	1BOX	Frye, Cecil F	1AHJ	Gove, Paul B	IAOF
Fay Fred H	IAGY IRPI	Fuller, Vernal E	1KH 1KY	Grace Church (Enis-	1010
Fay, Marshall H	iTV	Furey, Joseph F	iAVD ,	copal)	1AXR
Felch, Willard S	1BJD	Furlong, Patrick J	1FF	Gracey, Ernest J	1BTP
Felker, Leon E	IBKK	Fyler, George W	1J8	Grady, Fred B	1KN
Fermison, Arthur W	IBA	Fureron, Louis E Furey, Joseph F Furlong, Patrick J Fyler, George W Gallagher, E. J Gallagher, Raymond. Gallugher, Curtic R.	1BTB	copal)	1BOJ
Fern, Arthur L	iBEF	Gallagher, Raymond.	iTA	Grant, Irving F	iclw
Ferris, Paul F	1 <b>TQ</b> 1BV <b>H</b>	Gallup, Curtis S	1AYP	Grant, John A	1CPF
Fessenden, Laurence. Fickett, Clayton C., jr.	1BVH	Gallup, Curtis S Galor, Frank H Gamage, Charles W Gammell, Clarence A.	1COA 1OH	W ir	ICAT.
Fickett, Harvey M	IAHB	Gammell, Clarence A.	iBKE	Graves, Lewis	IANX
Fickett, Harvey M Ficus, Fred A Fiedler, Raymond H	1BCV	Ganz, Arthur W	IUUA	Grant, John A. Grantham, Frederick W., Jr Graves, Lewis Gray, Elwood O. Gray, Horatio A. Gray, Horatio A. Gray, Robert E. Gray, Robert E. Grey, Roland E. Green, Kenneth M. Greenberg, Herman J.	1BMZ
Fiedler, Raymond H.	1ABI	Gardiner, Charles L Gardner, Bryant H	10A 1GD	Gray, Horatto A	IBKV
Fieldhouse, Herbert	1BXG	Gardner, Corliss B	1AZY	Grav. Robert E	iBÉG
W Fietz, R. F. Finkelstein, Harry	1GT	Gardner, Corliss B Garfield, Owen R Gatenly, Frederick W. Gates, Charles M.	ICNV ICTR	Gray, Roland E	1BJQ
Finkelstein, Harry	1CO	Gatenly, Frederick W.	1CTR	Green, Kenneth M	IBXE
Finlay, Allan R Finley, Robert W	1BDP		1BSH 1KS	Greenberg, Herman J. Greenblatt, Louis Greene, Harold L. Greene, Lloyd C. Greene Luther N. Greenlaw, Warren A.	1RAP
Finney, Clifford F	iệk	Gates, Harry D., jr Gaudet, Edgar E Gaudet, Edward F Gavin, Thomas H	iBIA	Greene, Harold L	iko
Fiore, Nicholas	1BIE	Gaudet, Edgar E	1BSK	Greene, Lloyd C	1HA
rischer, John Wil-	1CBB	Gaudet, Edward F	ICUR	Greenlaw Warren A	ICBA
Fisher, Carroll S	iBSI	Gav. Ancel C. C.	IANH	ir	1ADU
Finley, Robert W. Finney, Clifford F. Fiore, Nicholas. Fischer, John William, fr. Fisher, Carroll S. Fisher, Walter D. Fisk, Harry. Fiske, William. Fitch, Conover. Fitts, Osmer C. Fitzgerald, Charles F. Flagg, Paul H. Flanders, Fred F. Flanders, William J. Fleet, John W.	1CGE	Gay, Ancel C. C. Gay, Ormond. Gay, Roland E. Gegenheimer, Carl E.	1ARO ·	greenough, William Gregory, Horace E Griffin, John T Griffin, Martin E., jr. Grimshaw, Herbert R	1ADU 1BTS
Fisk, Harry	IBYU	Gay, Roland E	IBHB	Griffin John T	1TC 1CLH
Fitch. Conover	iDM"	Gelardi, Matteo.	iccx	Griffin, Martin E., ir.	IBIX
Fitts, Osmer C	1APJ	Gegenheimer, Carl E. Gelardi, Matteo Gelaneau, Theodore L. Gennett, Kenneth A. Genthner, Gordon C. George, Eldridge B. Gerrish, Grenville B. Gelighi, John Gibbs, Arthur B. Gibbs, Donald L. Gibbs, Everett D. Gibbs, Everett H. Gifford, Harry C.	1BEX	Grimshaw, Herbert R	
Fitzgerald, Charles F	1BWQ	Gennett, Kenneth A.	IME	Grin, Cornelius J Grindle, Frederick	1HH
Flanders, Fred F	IBSF	General Cordon C.	1AXU :	Griswold, Edward R	1BDB 1BQZ
Flanders, William J	iwJ	Gerrish, Grenville B	îăŝĵ	Griswold, Edward B Griswold, Raymond P Gritz, B. M	icn
Fleet, John W	1CPC	Ghighi, John	1BLB	Gritz, B. M	ICDZ
Fleming, Howard B.	1APW 1AFO	Gibbs, Arthur B	ITM 1A YG	Groome Semuel	1BGS 1CKF
Flint, Laurence W Flood, Malcolm L	1BGK	Gibbs, Everett D	1ADN	Grogan, George A Groome, Samuel Grout, Ralph B Grundy, Leslie W Guernsey, Thompson	IVU
Florence, William E.		Gibbs, Everett H	1AAC	Grundy, Leslie W	1BZL
Jr	1BXM	Gifford, Harry C Gifford, William R.,	1GE	Guernsey, Thompson	100
frFlynt, Maurice W Fogil, Harley B	1BOC 1BZB	ir	1ADC	~ <del>L</del>	1EE 1AHQ
Foley, Francis	īṽB	Cilbort Forl R	1AWA	Guild, Frank A. Guillamette, Joseph D. Guimond, Arthur J. A. Guptill, Donald F. Gurney, Howard R. Gustalson, George R. Hagar, Elliott C. Hagobian, Saunders. Habn, Welter H.	iLO
Foley, H. E	1EC	Gilligan, Theodore W. Gilman, George W Giroux, Dan	1BYO	Guimond, Arthur J.A.	IAQL
rolkins, Murray D	IREW	Giroux Dan	IHQ IBXU	Gurney Howard D	IAOG
Folster, George T.	1AGT	l Guaden, Robert м	1BJI	Gustaíson, George R.	івнт
Fontana, Remo	1CNW	Glynn, James E	1BAO	Hagar, Elliott C	1AJL
Foley, Francis. Foley, H. E. Folkins, Murray D. Do. Folster, George T. Fontana, Remo. Foote, Richard L. Forant, George E. Ford Robert	1BJM	Goddard, E. M Godfrey, H. W	1VJ 11Z	Hagobian, Saunders Hann, Walter H	IAGH
Ford. Robert	IAVR	Goetchius, Rodney M	1BZZ		
Ford, Robert Ford, Warren A Forsyth, Elwood, C	1BEA	Goetchius, Rodney M. Goldberg, David L. Goldstein, Isaac.	1BlL	Halapian, John H Hale, Charles E Hale, Charles E., jr	1ALF
Forsyth, Elwood, C	IGC	Goldstein, Isaac	1AAM	Hale, Charles E., jr	IARU

#### First District-Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Hale, Edward E Hale, Nathan	1CLF	Hawley, Newton C Hay, Sidney M Hayes, Harry T Hayes, Henry P	1BMH	Hoffmann, Harry J. Holbrook, Earl G. Holbrook, Frank L. Holcomb, Harry S. Holden, Dean H. Holden, Ellis G. Holden, Wyman N. Holland, Edwin C.	1BP
Hale, Nathan	1ATT	Hay, Sidney M	1BPH	Holbrook, Earl G	18R
Haley, Charles A	1CFB	Hayes, Harry T	IBEQ	Holbrook, Frank L	1AFH
Haley, Francis N Hall, Alfred P Hall, Clarence F., jr Hall, George E., jr	IAH	Haynes, Edward T	ICFX	Holden Deen H	1RY 1AZA
Hall, Clarence F., ir	icr	Hayward, Edward E.,	10.2	Holden, Ellis G	1BON
Hall, George E., jr	1CEY		1DP	Holden, Wyman N	ivv
		Hayward, Eliot A	1APN	Holland, Edwin C	1CBJ
Hall, Graham R Hall, Harold F Hall, Henry E	LABW	Hayward, Eliot A Hazard, Colton D Hazzard, Robert P.,jr	1AKL 1ER	Holland, Harry F	1BCU 1ADG
Hall, Henry E	icrc			Hollis, Ralph C	1COT
		Heatey, Paul F	1AGJ	Holly, George S	1BPR
Hall, Sherman M	1BWW	Heatey, Paul F. Heaney, Harry I. Heard, C. Stephen	1CMG	Holland, Harry F Hollis, Hammond H Hollis, Ralph C Holly, George S Holmes, F. T	1CGV
Hall, William A Hall, William M	IREC	Heard C Stanbau	IBGO	Hollan Randolnh A	1CED 1AHC
Hallett, Charles E	iku			Holmes, Kenneth E Holton, Randolph A Holtz, Raymond	IAMI
		Heath, Beatrice V	1Q0	Holy Cross College .	LIBET
Hallowell, James M., jr Ham, Earle G	IAKN	Heath, Beatrice V Heberle, Clement K Hebert, Raymond E Heckman, W. E	1AZD	Hood, Denald M., and J. F. Coppinger Hood, Earl M	
Ham, Frank M	1ADF	Hockman W F	1CHJ 1AA	J. F. Coppinger	1BSB 1ALY
Hamilton, Harry R	1BFI	Hedres, Dayton S	1AXJ		IALW
Hamilton, Philip W	1AMC	Hedges, Dayton S Heers, Cedric P	1BXJ	Hopfner, Elmer C. W.	1BCB
Hamilton, Roswell C.	1BLO	Hefferman, Sylvester	44770	Hopkins, Samuel V Hopkins, Samuel V Hopkins, Timothy E. Horovitz, Henry Hosking, Philip E	ICEH
Hamlin Edward ir	1AXC	K Heins, Harold	1AKG 1BAC	Hororita Henry	1AFF 1ATN
Hamlin, Edwin W	IBHL	Henderson, Lester K.	icir	Hosking, Philip E	IALT
Hamlin, Francis	1ARN	Henderson, Lester K . Henderson, Robert N.	1HD	HUCCIANSS, Alan W	1CUG
Ham, Frank M.  Hamilton, Harry R.  Hamilton, Philip W.  Hamilton, Roswell C.  Hamilton, W. S.  Hamilton, W. S.  Hamilton, Edward, jr.  Hamilton, Edwin W.  Hamilton, Francis.  Hammett, Herbert M.  Hammett, Herbert M.	194	Hendrickson, Verner	1407	Do	1BJZ
Hammond, Cleon C Hammond, Forrest S Handy, F. Edward Hanley, Edward J Hanly, James H	1EG 1BMQ	Honkel Harold T	1AOL 1AME	Hotchkiss, Howard W Hotchkiss Radio Club.	1ABZ 1BOQ
Handy, F. Edward	1BDI	Henry, John B	ICÜE	Houghton, Roger P	ICBH.
Hanley, Edward J	18B	Hentz, Fred L	1AKX	Houlihan, Arthur	1BGP
Hanly, James H	1BEW 1BUR	Henkel, Harold J Henry, John B Hentz, Fred L Hentz, Horace K	1ARC 1BPF	Houston, Philip M	1CQV
Hannon, Thomas L	1BMS	Henuset, Victor F Herb, William E	IAUF	Hovey, Laurance 8	icle
Hannah, Richard W Hannon, Thomas L Hanscom, Clinton F	1CTM	Herreshoff, N. G., jr Herrick, E. Sumner	1BRA	Houghton, Roger P. Houlihan, Arthur. Houston, Philip M. Houston, Thomas E. Hovey, Laurance S. Howard, Carl C. Howard, Clayton W. Howard, Googne E.	ICLP ICIP
Hanson, Harry	1SD	Herrick, E. Sumner	1BJ	Howard, Clayton W	1CPS
Hanson, Harry Hanson, Kermit F Hanson, Stanley W Hanson, Walter H	1AFE	Hespelt, Ernest H	1AJO 1CDL	Howard, George E Howard, Robert V Howe, Charles P	1BQQ 1BEI
Hanson, Walter H	1CFN	Hewins, Donald Hibbard, Warren E	1CIM	Howe, Charles P	1BQL
Harding, Charles S Hardwick Academy	1BUU	Highborn Carl D	1CRJ		1CSE
Hardwick Academy	10N	Hickox, Charles S Hickox, Truman W Hicks, Clarence B	1BYA 1CGW	Howe, John	1ALV 1CP
Hardwick, Charles A. Hardy, John	ĨÜŻ	Hicks, Clarence B	1BVJ	Howland, Ernest M	icle
Hardy, J. F	1N8_			Howland, W. S	1CF8
Hardy, J. F Hardy, Ralph T Hardy W. H	1AG <b>T</b> 1BH	Higgins, David F	ICBE IWT	Hoyle, Bernard C	1ATE 1AHW
		Higgins, David F. Higgins, Louis M. Higgins, Warren Higgy, Robert C.	ICM'U	Hoyle, Bernard C Hoyt, Phillips B Hubbard, John W Huddy, Franklyn S	iRZ
Harney, Frank W Harper, Gorham B Harrell, David, ir Harris, Hiram D Harris, Raymond A	ICNZ	Higgy, Robert C	1CTY	Huddy, Franklyn S	ιП
Harper, Gorham B	1ART 1CTZ	Higley, John E Hilchy, William L Hilferty, Richard A	RCHE		10Q0
Harris, Hiram D	IADI	Hillerty Richard A	1BNU 1AFC	Hue, Frederick E Hughes, Howard D	1BDW 1BXD
Harris, Raymond A	ICTG	Hill, Chester W	ICTL	Hugsten, Ernest C	IBFU
Harris, Robert S Harris, William C	1AMJ	Hill, Chester W Hill, Frederick W	1BXW	Hull, David R Hull, Elliott B Hull, Ralph E	ЮBU
Do	IAOH IAUI	Hill, George	1BD 1RK	Hull, Edlott B	1ATH 1BDR
Harrison, Bertram M.	1AGU	Hill. Paul S. k	IBAS	Huleman George W	IMN
Harrison, Richard E	1CAJ	Hill, Paul S., Jr Hill, William J	1G X	Humphrey, Hartley C. Humphrey, Stanley M Hunkins, Fred L	1BWK
Hart, Malcolm, E Hart, Robert W	1B00	Hills, Fisher Hills, Herbert N	1BAT 1AYJ	Humphrey, Stanley M	1HP
Hartmann, Erhard	1RH 1AMG	Hilton Linwood B   1	1BHJ	Humneman, Robert I.	INK IAEC
Hartmann, George H.	igj	Hinckley, Dana B	iBF8	Hunt, Albert M	îFO
Hartmann, Erhard Hartmann, George H. Hartmann Manufac-		Hinckley, George A	1GA	Hunt, Albert M Hunt, John M	1CCB_
turing Co	1WC 1CHN	Hinckley, Dana B Hinckley, George A Hinemon, John H., jr. Hines, Albert D	IAEQ IIG	Hurvitz, Morris	1AOK ICFM
Harvard Wireless Club	1AF	Hiorns, Kenneth E	1OF	Hugian Rabart D	1EK
Hardwood, Edwin V.	1BWB	Hird. Robert N., ir.,	IAZO ICJC	Hutchins, Albert G Hutchins, Leon T Hutchins, Ralph H	1BGU
Haskell, Harrison M	1AMV	Hitchen, Paul. Hoagland, Cecil N. Hobart, Merrill C.	1CJC 1CAT	Hutchins, Leon T	1SH 1BAM
Haskell Mauley W	101.	Hobart Merrill C	IAKC	Hutchinson Harold A	1BNI
Haskell, Joseph	IAAN	Hodgdon, Francis B	1AIB	Hutchinson, Harold A. Hyde, Alfred W. Hyde, Charles E. Ide, Harry.	icii
Hatch, John	1AGS	Hodgdon, Herbert J	1TZ	Hyde, Charles E	10G
Hatsaway, Bertram	IBLU	Hodge, Arthur C Hodge, Verden W	1BIH 1ATJ	Icrardi Pavchal	IALO ICPY
Hauck, Fred L	IAWZ	Hodges, Winthrop D.	inq	lgo, Henry N	ibwc
Hauck, Fred L	1BPT	Hodges, Winthrop D. Hodous, Jerome L. Hodson, Robert	1BFJ	Illgen, Clarence A	1BTU
Hawes, Frederick D	IRFV	Hodson, Robert	1BYV	Independent Wireless Telegraph Co	1RWW
ALGRES, JUHL W		· accounter, a talle Accou	-1110	. rerodicativit co	. 少八人

# First District—Continued. Alphabetically by owners of stations—Continued.

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Owner of station.	Call signal.	Owner of station.	Call sign <b>al.</b>	Owner of station.	Call signal.
Isaacson, Herbert M.	1 <b>B</b> DO	Katz, Louis S	1BOR	Lamond, John F	INT
Isaacson, Herbert M Isaacson, Sidney	1AOJ	Kaulback, Harold D	1BOI	Lamond, John F Lamson, Nyles L Lana, Waino W	1GR
Isbell, Louis S	LICD 1	Katz, Louis S Kaulback, Harold D. Kearney, Thomas H. Keena, Thomas F	1ADJ	Lana, Waino W	1CKT
Ives, Edward Carter.	1AJX	Keenan, Lawrence J.	1IK 1CFU	Landick, Robert E	1ATK 1CJG
Tackenn Elliott	1070	Keenan, Lawrence J Keeney, Dwight E Keith, Ralph H	1ACL	Lane, Edward J Lane, Henry M Lang, George W	1AB
Jackson, Raymond S.	1QN 1CMP	Keith, Ralph H Keith, Wallace M	1C <b>HY</b>	Langdon, James N	1BDD 1CAZ
Jackson, Raymond 8. Jackson, William E. Jacobs, Harold A. Jacobson, Oscar F.	ichp	Kelemen, George 8	ičev	Langmaid, John F	10V
Jacobson, Oscar F	1BWF	Kelemen, George 8 Kelleher, Charles A Keller, Alfred C	1CNX	Langmaid, John F Langreth, George L Lansingh, Killian V.	1BCZ
James, George H	IRTA	Keller, Allred C	1BIN 1CDH		1BAN
Janvrin, Clifford M Jaques, Louis A Jarret, Leo	icsD	Kelley, Albert E Kelley, Clarence B Kelley, J. Howard	iBNL	Lantz, Elmer Laport, Edmund A. Lassie, Hugh Lassman, Carl W Laud, John F Lavlann, James C Lawlor John D	1B2Q
Jaques, Louis A	1KI	Kelley, J. Howard	1BJY	Laport, Edmund A	1CBO
Javne, Hall	icoc	Kelley, Waldo J	icei	Lassman, Carl W	IAIJ
Jayne, Hall	1BN	Kelly, John A	1CHB	Laud, John F	1A M W
Jeffrey Nichols Motor	188	Kelly, John H., jr Kemble Walter	1CQB	Lawior, John D	INOD
Co	1CRW	Kemp, Clifton W	IBNK	Lawson, Allan C	iUJ
Jenkins, Lester I Jenkins, Richard E	1FR	Kelley, J. Howard Kelley, Joseph. Kelley, Joseph. Kelley, Waldo J Kelly, John A. Kelly, John H., jr. Kemble, Walter Kemp, Clifton W Kendall, William D Kenney, Fred S Keyes, Ernest R Kidd. Lawrence S	1BGO	Lavlain, James C Lawlor, John D Lawlor, John D Lawlon, George P Leach, Franklin K Leach, Melvin H Learnad, Turner W Learned, Alpha A Learned, Donald H Leary, James W	1CRM
Jenks, James L., jr	1AKQ IQY	Keyes, Ernest R.	100	Leach, Melvin H	IAGK
Jennings, Charles E	IAIQ	Kidd, Lawrence 8	IASE	Learnard, Turner W	1C8G
Jennings, Ralph W	IAAE	Kielar, William J	ICFK	Learned, Alpha A	1AAU
Jensen, Caleb	1AZQ	Kinch, Raymond G	icui	Leary, James W	iCF2
Jenks, James L., Jr. Jennings, Charles E. Jennings, Ralph W Jennison, Marshall. Jensen, Caleb Jensen, Leonard C Jepson, Warren F Jesse, Leonard, jr. Jette, George E Johnson, Andrew M.,	1ATI	Kielar, William J Killeen, George V Kinch, Raymond G King, Donald W	ICRP		
Jepson, Warren F	INB	King, Fletcher. King, G. Willard. King, Leo John.	IBCR IAFR	Leave, Frank R	1BOI
Jette, George E	ÎĂĽQ	King, Leo John	IAEX	Leavitt, Joseph F	1AYA
Johnson, Alexander R.	1EA	Kingsbury, Herbert F.	1BYI	LeBaron, Francis	1CE
Johnson, Andrew M.,	1 <b>B</b> 0 <b>B</b>	King, Leo John Kingsbury, Herbert F. Kingsbury, Theodore O	1 <b>B</b> YJ	Lebourdals, Antonio.	iBKT
Johnson, A. V	IDY	Kingslav Chester F	1RTK	Leave, Charles H. Leavitt, Alvin R. Leavitt, Joseph F. LeBaron, Francis. LeBlanc, John E. Lebourdals, Antonio. Lee, Arthur W. Lee, Donald B. Lee, L. Perrey.	1BHR
Johnson, Arthur W	ICLD	Kingsley, Edward F.	1ALZ	Lee, J. Percy	1BOL
Johnson, Arthur W. Johnson, Arthur W. Johnson, Carl Johnson, Clifford E. Johnson, Francis. Johnson, George H.	iats	Kingsley, Edward F Klein, Walter J., jr Klein, William G	irs	Leighton, Herndon W Leighton, Lewis C Leinieux, Gustave Leonard, Anthon A Leroux, Claude H Leske, Anthony O Leutz, Charles R LeValley, J Lever, C. Wendall Leves que, Bertrand P	
Johnson, Francis	LAUT	Knapp, G. Arthur Knapp, John A	IAUE	Leighton Lewis C	1RJ
Johnson, George H Johnson, Gilbert W	IVF	Kneeland, Raymond	1ANC	Lemieux, Gustave	ist
Johnson, Gilbert W Johnson, Gustaf A Johnson, Harold A	1CBD		1CME	Leonard, Anthon A	1AYZ
JOHNSON, HATOIG L. 1	ICN H	Knight, Hugh C	IBNO IBVT	Leske. Anthony O	1BDE
Johnson, Herbert H Johnson, Herbert H Johnson, Horace W	IAZN	Knight, Raymond M. Knight, Walter A	ICNA	Leutz, Charles R	1BZX
Johnson, Herbert H	1ACJ 1BJO	Knights of Columbus		Levalley, J	IAWO
Johnson, Jack H	IAUJ	Vocational School Knowles, Jerome H.,	1BKS	Levesque, Bertrand P.	IND
Johnson, Jack H Johnson, Leo R	IBSU		1CEP	Levesque, Bertrand P. Levine, Edward R Lewis, Kenneth P	IAQN
Johnson, Lyman H Johnson, Max S	IBWU IAVF	Knowlton, Clarence S. Kohl, William C	ICDK	Lewis, Kenneth P	1 M M
		Kohler, Gerard J	igs	Lewis, William H	1DL
Johnson, Ralph S	IDD	Kohler, Gerard J Korb, Alfred Korell, Oscar A	1BDM	Libby, Bernard A	IBWX
Johnson, Vahe	IAMY ICGO	Koteles, Ernest	1BYT	Liedel, Ralph J	1AUX
Johnson, Ralph S Johnson, Reginald F Johnson, Vahe Johnson, Wade C Johnson, William E Johnson, Walliam E	1CAF	Koteles, Ernest Koziell, Alexander J. Krause, William L. Kreis, John G.	IRDI	Lewis, Walton P. Lewis, Walton P. Libby, Bernard A. Libby, Roy T. Liedel, Ralph J. Light bown, James P. Litlie, Large P.	1BPB
Johnson, William E	1AFN 1FY	Krause, William L	1BCH 1CMA	Lincoln, Emery W	IBNM
Johnstone, Harold L Jones, Chandler W Jones, James H	ÎĂÎE	Krukonis, Edward V.		Lindsay, Winired J	1000
Jones, James H	IAIC	A	1CBY	i Lindstrom, Chester E. :	IHNH
Jones, Leslie A	1CMO	Kulich, Arthur B Kulikowski, Henry	IAKW IABM	Ling, Robert G Linker, John	IANL
Jones, Luther A Jones, Richard W Jordan, Leroy M	icls	Do	1AXM	Linker, John Linnel, Raymond A. Linscott, Mellen C	1APZ
Jordan, Leroy M	1AAB 1PM	Kumm, Arthur El-	1QU	Linscott, Mellen C	IRZC
Judkins, Nathaniel B. Justice, Francis C. Kaider, Stephen J. Kajander, Eino A. Kalisosky, Theodore	IAWY	Kuntz, Albert A Kunz, Clifford A Kurkdjie, Maurke W. Kurth, H. L. R.	IANN	Little, Roy S. Little, Noel C. Littlefield, Cariton E. Littlefield, Elmer	iBKJ
Kaider, Stephen J	IBGY	Kunz, Clifford A	1AAH	Littlefield, Carlton E.	1BPV
Kalimosky. Theodora	1CKA	Kurth, H. L. R.	ICGK IAJ	Littlefield, George D	1CRU
		Kybert, Arthur Kyle, Gordon	1Cj		
Kandetske, Oswald H.	ICUQ IBBQ	Kyle, Gordon Laconia Radio Club	1 A X Y 1 I X	Ljongquist, Edward	1009
Kane, Theodore F Kaplan, George M	ibbe	LaCroix, Joseph A	1BM.\	W. Lockhart, Earl	1BN8
Kaplan, George M. Kapland, Mitchell A. Karklin, Emil F. Karl, Henry J. Karl, John F. Karl, John H.	1AKJ 1BUO	LaCroix, Joseph A Lafstien, Herman H Lahar, Charles A	ICIX IALI	Lockwood, Earl E Lofquist, Earl R Lomax, Terrance J., jr Long, George W	IBYB
Karl, Henry J	iBJL	Laing, Alexander K	1CKH	Lomax, Terrance J	1000
Karl, John F	1008	Lamarcne, John E	ICO I	, jr	1C8Q
Karl, John H	1BFL	Lambert, Edward H	TRAC	Long, George W	IRDD

# FIRST DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Longley, Richard M	1CRZ	McLaren, Harry N	1 <b>B</b> PU	Meade, L. Madelyn	1UC
Longley, Richard M Loring, Lewis W	1CCU_	McLaren, Harry N McLaughlin, Frank		Meade, L. Madelyn Mears, Russell S	ICNT
Lougee, Charles F	IAEU	M	1BTQ	Meeker, Samuel Meekin, William J Meisel, O.C. F	1BUV 1HV
Loveland, Robert	iBXB	McMahon, John F	IJQ INE	Meisel, O. C. F	iBÝW
Lovell, Alfred B	IAJR	Do.	1BPI	II MEIVIII. CIATUDOS E	1BGI
Lovell, Webster A	1BIZ	McMaster, Charles H	1LM 1BMF	Meriden Radio Club Merlin, Robert Y	1P8 1CBK
Loveland, Robert Lovell, Alfred B Lovell, Webster A. Lowe, William G Lowell, Edwin H Lowell Radio Club	1APT	McMaster, Charles H McMaster, Frank E McMaster, John E	1LZ	Merriam, William E.	ICEE
Lowell Radio Club	ill	McMarriman, Everett	l	Merriam, William E Merrill, Frederick D., jr.	1PP
		J	1BQF	Merrill, Rodney A Merritt, E. Whitford Merrow, Elmer R	1VCQ 1COV
Lucas, John A	1CNM 1AVP	McNamara, Harold B. McNamara, Thomas	1BLE	Merrow Elmer R	icoy
Luce, Clifton H Luce, Vernon A	icso		1CML	Merrow, Ernest W  Merrow, Ernest W  Merrud, Albert E  Merwin, Richard T  Messier, Joseph A  Metz, Melville A	ikw
		McNeil, George N	1CRY	Mertrud, Albert E	1LW
Luettgens, Walter Luther, Leonard M Luther, Frederick E	1AUD	McNelly, Stanley	IAVN IAIK	Merwin, Richard 1	1AFQ 1BHX
Luthy, Frederick E	ICAM	McQueeney, John F.	iBZK	Metz, Melville A	icig
Lydon, Robert E., jr Lyford, Elmore B Lyle, David J	1AQB	McRonald, Everett H.	ICKQ	Meunier, Nelson J Middleboro, Y. M. C. A. Middlesex School Ra-	1BJG
Lylord, Elmore B	IOZ	McShane, Edward P	1BXL 1BWD	Middleboro, I.M.C.A.	100 F
Lyles, James A	iBKÜ	McNeil, George N. McNeilly, Stanley McPartland, John F. McQueeney, John F. McRonald, Everett H. McShane, Edward P. Macadam, Marquis L. Macdonald, Herbert C. Macdonald, James J.	ivh	dio Club	1ANW
Lyman, Arthur F	IAOI	Macdonald, James J Macdougall, Stuart S Machell, John	1AVV	Middlesex Sports-	ł
Lyman, Frank, Ir	ICNE	Macdougali, Stuart S	1BZY 1BUP	man's Association	1CCN 1BZI
Lynch, John P	ijB	Maguire, Everett M	iBVG	Miller, Myron O	iBQ
Lynch, Robert W	1BGE	Mahan, Ludlow P	1TJ	Miller, Norman H	1AWB
Lyles, James A Lyman, Arthur F Lyman, Frank, ir Lynch, Charles E Lynch, John P Lynch, Robert W Lynch Radio Manu- facturing Co	1HN	Maguire, Everett M. Mahan, Ludlow P. Maher, Joseph B. Mahoney, Charles J. Mahoney, John S. Malden High School	1CNQ 1TN	Miller, Henry A Miller, Myron O Miller, Norman H Miller, Theodore Millette, Emery A	1AGQ 1BAV
		Mahoney, John 8	îĉŝw		
Lyon, Dean A Lyon, Earl T	1BMR	Malden High School	IVP	Milton Academy Miner, Robert B Mistler, Herman J	IAFK
MacArthur Robert S	ICEF ICX	Maliff, Henry J	1ANG 1HO	Miner, Robert S	IRU
MacCarthy, John A	ißĦ	Malmi, Henry	IAMP	Mix, Donald H	iTS
MaCarthy, Norman MacArthur, Robert S. MacCarthy, John A MacComiskey, Rus-	TARNE	Mallory, George D. Malmi, Henry. Manchester, A.W. Manchester, Lloyd G. Manley Carl B	lJF 1001	Moauro, Joseph	IBLY
sell		Manley Carl B	1CSI 1AHH	Mix, Donald H. Mosuro, Joseph. Moffett, Harold S. Monarch, Ralph W. Moody, Howard N. Moody, Norman B. Moore, David L. Moore, Edward W. Moore, Harry Moore, Wallace F. Moore, William Moore, William Moore, William	1ABA
MacDonald, William	F	Manley, Carl B Mann, Hayward K	1AXB	Moody, Howard N	ibje
R	IANO	Manoog, John C	IABG	Moody, Norman B	INT
MacGregor, James D.,	. 1DQ	Manthorne, Ralph J. Marble, Thomas P	IBSM	Moore, Edward W	IAHN
MacIntyre, Peter A	. IEJ	Marchant, Thomas E.,	1	Moore, Harry	IAQA
MacKlinnon, Robert		jr Margolin, Benjamin	1APH 1CDF	Moore, Wallace F	1ATM
Mac Lean, Kenneth G Mac Nab, Donald	ickv	Marie, Staniev U	A HC	Moore, Winthrop P	IAIA
MacNab, Donald	. IBPL	Markis, Paul Marks, Lyall S	. ICEJ	Morales, Paul  Moran, James  Moran, John A., jr  Moran, Ronald  Morgan, Robert G  Morgan, Robert G	1B8Q
MacNeil, Angus M MacRae, Lester F	.   1JX. .   1BMJ	Marks, Lyan S Marlboro Radio Lea-	IAQW	Moran, James	BGH ICCE
MCAGOO, AIDERT A	.i icia		1 10 317 1	Moran, Ronald	IAGX
McAllister, William	1	Marren, John W Marsh, G.A	1FT	Morgan, George E	1B8E
McAuley, Charles	. IAPQ . IKJ	Marshall Carl I	1EB	Morgan, Robert G	1AMF 1BZU
McAviney, Ernest E.	ILQ IBTN	Marshall, Carl J. Marshall, George. Marshall, Jennry L.	iBZP	Moriarty, John L Morin, Hobart L Morley, Frank W Morley, Howell B	iwL
McAviney, Ernest E. McAvoy, Henry A McCall, Frederick W.	. IBTN	Marshall, Jennry L	IANI	Morley, Frank W	· laaj
McCarthy, Raymond	. 1BMP	Marshall, John H Marshall, Loring L Marshall, T. Stanley. Marston, Lawrence E Martel, Clarence A Martin, Alphone	1BTJ   1CGG	Morneau, Louis E	l IAJF
(4	IIKKK	Marshall, T. Stanley.	iPE_	Morneau, Louis E Morrell, Harry H Morris, Joseph Morris, Norman L Morriscon William F.	icky
McCaul, Edward W McClure, H. J	. IBZJ . IBAQ	Marston, Lawrence E	ICQR IBMD	Morris, Joseph	1BNR 18Z
McCullough, Eugene	1	Martin, Alphonse	IANT	Morris, Norman L	IARF
K	. ICAY	Martin, Robert A	1CQT	Morrison, William E.	. ITF
McDermott, Joseph	INV	Martin, Alphonse Martin, Robert A Martin, William J Martin, Winthrop	IAOT ICSM	Morrison, William E. Morrison, William G. Morse, Alvah A Morse, Clarence H	. IBTF
McDermott, William	1 *** 1	Martino, Stalo A	IAWB	Morse, Clarence H	IBED
McElhatton, Horace	. 1 <b>T</b> O	Martino, Stalo A Mason, Chester S Mather, Donald S	. IBQK	Morse, Harold E	. ICUA
		Mather, Donald S Mathers, Ernest	IALL IAXA	Morse, Harold E Morse, Harold J Morse, James R	IAMH IRT
McElroy, Charles A McGrath, James McGrath, J. L McGuire, Bernard C. McJutyre John J.	iccL	Matheson, Ralph G.	.] 1CHG	Morse, John	iQT_
McGrath, James	IBJT ICT	Mathewson, George M	IROD	Morse, John	. IANY
McGuire, Bernard C	ICMV	Mathis, Joseph R Maxim, H. P Maxwell, Randolph L	. 1BKM . 1AW	Morse, Paul M	. ICAA . ICPN
McIntyre, John I	ITX	Maxwell, Randolph L	. iÛŸ_	morse, ruchaid	. 1110
McKeen, Charles B	IAYD	May, Wilton	. IBGX	Mortensen, Raymond	1
McIntyre, John I McKeen, Charles B McKeever, John Fjr McKenzie, Julian L	BSA 1BUL	Maylott, Carleton F.	100	Morton, Willard R	. 1CSX
McKinney, Roscoe H McLane, Frederick J. McLane, Henry R	LIADQ	May, Wilton	. IBBB	Morton, Willard R Moses, Clayton S	. IAJC_
McLane, Frederick J.	ICM	Mayo, George W Mayo, Royal E	IARD	Mosman, Charles H Moss, Donald E	. IBWH
merane, menty R	ICRI	mayo, Royal E	III.M	moss, Donaid E	. I'I' I

#### FIRST DISTRICT—Continued.

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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Moulton, Arthur D	1EM	O'Day, Arthur C	1BPQ	Peterson, Andrew	1AOP
Moulton, Richard W	IAGN	O'Donnell, Edward T. O'Donnell, John F.	1AQĎ	Peterson, Andrew Peterson, Charles H	1AQP 1LY
Moulton, Arthur D Moulton, Richard W Moulton, Wilbur T Mower, Nathaniel L Mudre, Charles J	1CKC	O'Donnell, John F		Peterson, Chester	1AUN
Mower, Nathaniel L	1CTP 1C8P	O'Hara, John F. O'Neill, Frank V. O'Neill, Walter J. O'Toole, Kenneth Ogle, Joseph D.	IRE	Peterson, D. A	1ACK 1CGJ
Muir, Donald H	icg <b>n</b>	O'Neill, Walter J	îBĴP	Pettey Raymond A	isy
Mulligan, Francis J	1BJ8	O'Toolé, Kenneth	1CAC	Pfeiffer, Adolph	1AYF
Mulligan, James A	1ACM 1HW	Obl. Goorgo in	1BMO	Peterson, Chester Peterson, D. A. Peterson, D. M. Peterson, Justin Pettey, Haymond A. Pfeiffer, Adolph. Phelps, Boyd Philips Academy Re.	1HX
Mulligan, Francis J Mulligan, James A Munroe, Betty W Munroe, George E Murroby Edward I	ibrx	Ohlson, Oloi	1BLI 1DO	Philips Academy Ra- dio Club	18W
Murphy, Edward J Murphy, Ethan A Murphy, Joseph Murphy, Richard D	100J	Ogle, Joseph D. Ohl, George, Jr. Ohlson, Olof. Oliver, Donald W. Oliver, F. M. Olsen, Bernard H.	1AQE 1CY	Philips Carl W	1AWT
Murphy, Ethan A	1CDI 1BWT	Olsen Bernard H	1CY 1FX	Phillips, Earl	1APV 1CTB
Murphy, Richard D.	TAQT	Olson John P	iams	Phillips Exeter Acad-	ICID
Murray, Arthur	I IVOTE I	Olsson, Walfred L	1AXI	emy	1BIR
Murray, Arthur Murray, Laurence W. Murray, Paul W	ICLV ICAO	Olson, John P	1ACY	emy Phillips, Guy A Phillips, John Phinney, E. Dana	1AYU 1CIF
	iBMT	Ortelt. Max	ITK ICMJ	Phinney, E. Dana	I 1 A PC
Mystic Valley Radio		Osborn, F. W Osborne, Gilbert R Osborne, William A.,	1BP	Pickering, Maurice D.	1BJX
Club	1BG 1M(V	Osborne, Gilbert R	1BAJ	Pierce, Albert R., jr	1AWD 1BRQ
Nagle, Elliott H Nagle, Richard H., jr.	IAXP	jr	1CNG	Pickering, Maurice D. Pierce, Albert R., jr Pierce, Frederick H Pierce, Frederick W	icri
Nance, Robert H	1AGW	Osgood, Herbert T Ostrander, Freeman	1CNN	Pierce, George I Pierce, John A Pierce, Ralph E Pierce, Richard S	IIAUU
Nardreau, Clarence W.	1ABT 1CRD	K	1E0	Pierce, John A	1UA 1AID
Nash, Everett C	ijÜ	Oswell James N	icgl	Pierce, Richard 8	
Nash, William A	1CMF	Pace, John B	11D	Pierce, William H	1BFQ
Nash, Charles M Nash, Everett C Nash, William A Need, Stanley O Needham, Gordon H Needham, Raymond	1AUW 1BMC	Pace, John B. Packard, Donald W. Packard, John W. Padel ford, Norman J.	1ARQ 1CUK	Piguet, David A	IAM ICSR
Needham, Raymend	1520	Padelford, Norman J.	1AQK	Pike, John L	icrv
		i Paipe. Wenden L	1AQC	Pillsbury, Winslow H.	1CRA
	ICRC IAYH	Pallotti, Francis P	1CPZ 1VA	Pinney, George H	ICED
Nelson, John H	icfe	Pallotti, Francis P Palmer, Clarence E Papkee, Edward D	îĂÎZ	Pierce, Richard S. Pierce, William H. Piguet, David A. Pike, Harold S. Pike, John L. Pillsbury, Winslow H. Pinney, George H. Piper, Samuel W. Pittsfield Boys Club.	iBFZ
Nelson, Thomas	1AKF	Paquette, Ovide L	1AFI	Place, Roland M Platt, Charles E	
Nesbitt, W. Theodore	1AV8 1MP	Parker, Attnur E	1CQN 1CBT	Platt, Charles E Plymouth Radio Club	1CIY 1OR
Nellsen, Arnold. Nelson, John H. Nelson, Thomas. Nesbitt, W. Theodore Neuhaus, Theodore E. Nevers, Albert W. New Hampshire Col- leze Radio Club.	iŤŴ	Paquette, Ovide L Parker, Arthur E Parker, Clifton G Parker, Edward A	ičjk	Pohl. W. J	inn
New Hampshire Col-	1407	Parker, James B Parker, Leighland F Parker, Robert H Parmelee, Stanley R	1BZM	Polk, Hollis E	1RP
lege Radio Club New London Radio	1ASZ	Parker, Robert H	1CGM 1IT	Pollard, Leon G Pomeroy, John E., Jr Pomeroy, Lendal W	1AZX 1ACO
Club	1COK	Parmelee, Stanley R	1ANZ	Pomeroy, Lendal W	1COR
Newcomb, Charles S Newell, George W	1AGE 1CIB		IBDG	Poole, Andrew	
Newman, Ansley	IAVU	Parsons, Delmont Parsons, Edgar S Pascoe, Clifford Pass, Frederick G	1AKY 1BWJ	Porrier, Ernest Poscavage, Joseph	1BTV 1CRQ 1BBF
Newman, Ansley Newman, Bernard K. Newman, Carl R	ICPP	Pascoe, Clifford	1AOP	Poscavage, Joseph Pote, Alfred J Pote, Winston H	1BBF
Newman, Carl R	IČTK ICUP	Pass, Frederick G	1AHI	Pote, Winston H	IAEP
Newman, Herbert	1BX0	Patterson, Franklin G. Patton, Norman S Pavao, John C	IAOZ	Potter, Frederick T Potter, Manley C Potter, Robert F Potter, William	iÑĨ
Newport Radio Club.	1BXO 1CCD	Pavao, John C	1AQZ 1BVC	Potter, Robert F	1FJ
Newton, Frank B., jr.	1APF 1CGT	Pawley, Myron G Pawtucket Boys Club.	1AZJ 1CIN	Potter, William	IARA
Nichols, Albert J	ich M	Payne, Howard A	1AUB 1CAW	Do	IVN
Nichols, George W	1IN	Payne, Howard A Peabody, Robert W Peak, Ellsworth H	1CAW	Powell, J. M. E	1BHQ
Newman, Herbert F. Newman, Herbert F. Newport Radio Club. Newton, Frank B., jr. Newton, Wilbur. Nichols, Albert J. Nichols, George W. Nichols, Homer E. Nichols, Perry R.	1BM 1CPM	Pease, Edward N	1BWN 1ACI	Powers, Hariand W	IABY
Nichols, Perry R Nichols, Stuart H Nickerson, Edgar W	iBSZ	Pease, Edward N Peck, Curtis	IAIH	Powers, William R	IBHI
Nickerson, Edgar W	1DS	Peckham, Earl S Peirson, R. V Pellowe, James T Peltier, Wilfred J	1GQ	Pratt, Eliot S	1LP
Noble Perry C	1BKL 1BVR	Pellowe, James T	1CRN 1BRF	Pratt, Gardner B	IAMN
Nock, Herbert K	iğw	Peltier, Wilfred J	1CSH	Pratt, L. M	1KG_
Noble, D. E Noble, Percy C Nock, Herbert K Nolan, John G	1CJQ	Pendergrast, Charles,		Pratt, Nichols R	IHBI
Norman, John E	IBDL	Penney, George L	IAAF ICLY	Pratt, Richard W	IAWP
North, Alton L	1BIV	Penney, George L Penny, Oliver	1BGW	Preble, Donald	1AYR
Norman, Aaron Norman, John E. North, Alton L. Northrop, Robert L	1WE 1HX	Pennypacker, Thomas	1VR	Powell, J. M. E. Powers, Harland W. Powers, Harland R. Powers, William R. Pratt, Eliot S. Pratt, Fearing. Pratt, Gardner B. Pratt, I. M. Pratt, Nichols R. Pratt, Richard W. Preble, Donald Preston, Stanley W. Price, Kenneth G. Pride, Robert S. Priest, Walter F. Priest, Walter F. Priest, Walter F. Prior, Thomas C. J. Pritchard, Lawrence	IALE
Northrop, R. L Norton, Edward T Norton, Theodore R	ichk	R Penobscot Wireless	* ' * '	Pride, Robert S	iTH
Norton, Theodore R	1BBA		1ALX	Priest, Walter F	1CDC
Norton, Theodore R. Nothnagle, George E. Novak, Nathan Noyes, Atherton, jr Noyes, Lawrence E. Nute, Frederick W. Nutt, Herman F.	ICJA	Perkins, Edwin H	1CDX 1CMR	Prior Thomas C I	IBDX
Noyes, Atherton, ir	IÃŶI	Perkins, Louis L	IÃC	Pritchard, Lawrence	
Noyes, Lawrence E	IAVI IAZS IBRR	Perkins, Raymond L	1AUP		
		Perkins, Edwin H Perkins, John L Perkins, Louis L Perkins, Raymond L Perrigo, Howard A Perry, Donald L Perry, Stawart	1BZF	Proctor, George F Proulx, George H	1PF 1HG
Nystrom, Raymond	IIL	Perry, Stewart	1BB	Prouty, Arthur R	IBAW
Nystrom, Raymond O'Connell, Harold J O'Connor, W. Burt, jr.	IAFD	Perry, Stewart	1CQK	Prouty, Arthur R Prusark, Stanley J Pulley, Lester A	IOC
o comor, w. burt, jr.	101	·· I eterson, R. Dec	1 1 7 22	" I uney, Lester A	יועוי.

#### First District-Continued.

	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
T	burdy, Williamburssell, John V. nucency, Donald H. nuck, John R. nugley, Charles. numby, Robert S. tadoslovich, Cassi- mer W.	1CMM	Roberts, Alfred H	1BW#	Sawwer, Robert R	1BRE
Ē	urssell, John V	ICAR	Roberts, Alfred H Roberts, Everett L	1CNP	Sayward, Lyman W	ivi
Ç	ueeney, Donald H	1AFW	Robertson, James A	1AAD	Schappa, William C	1CQE
Ç	uick, John R	1CNY	Robertson, James A Robertson, Malcolm Robinson, Arthur M Robinson, Henry S Robinson, Phillip F	1BJJ	Scheffy, Carl	IADM
۶	uigley, Charles	1CDG	Robinson, Arthur M.	IALC	Schenz, Paul A	IMO
ř	edoslovich Cest.	IAAG	Robinson Phillip F	1CK	Schoffeld George A	IATW
-	mer W	1BFA	Robinson, Samuel R.,		Schriwer, Elmer	LAHS
F	Ramsey, James, jr	1QR	irRobishaw, HarveyRoche, Thomas MRockwell, Lloyd FRodenhaven, Charles	1BRU	Schwartz, Harold G	1AQZ
F	Rand, Clifford	1BMB	Robishaw, Harvey	1ATQ	Scotleid, Guy P	1BTI
ţ	and, Henry F	1CDB	Rocke, Thomas N	IBQA IBTT	Scotte Charter F	1010
` {	Candall James C	IANO	Rodewhaven Charles	IDIT	Scott Reward N. ir	TACE
Ì	andall, Leon E	1BCW	E.	1BWP	Scott, Ernest H	1BKZ
F	Randalf, Richard C	1BFO	Rodick, George H	1CSY	Scott, Kingsley E	IARH
Ī	Ramlett, Frederick J	1PZ	Rodyk, Gerrit	IANE	Scott, Milton	içge
‡	Cauna, William	IBMA	Rogers, Clifford L	100	Scott, Raiph I	IRFE
ŧ	Ray, William A. ir.	IBIB	Rogers, Everett S	iDu	Seaver, William	iwy
Î	Rayner, Ray C	IASL	Rogers, George D	ĨßY	Seed, Robert D	1AVT
I	Read, Stanley N	1CRI	Rogers, Harold 8	1AGP	Seelye, Arthur C	IABQ
į	Readio, George U	1AZ	Rogowski, A. Ru-	שמתו	Seymour, Leo J	IALU
ŧ	Concert Louis D. in	IADS	Dolling Freke	ICDV	Sharn Elliot R	IAKD
î	Redfield, Kendall A.	ink	Rolling, Frost S.	IALB	Sharpe, Floyd H	IAOX
ĵ	Reed, Aiden G	IAAA	Rollins, George K	1CHO	Shattuck, James	1AJB
Ī	Reed, Randolph B	1LX	Rollinson, John	1BVE	Shaw, Henry S	UK
Į	Reed, Reginald B	1BKW	Rodick, George H Rodyk, Gerrit Rogers, Clifford L Rogers, Everett S. Rogers, Everett S. Rogers, George D. Rogers, Harold S. Rogers, Harold S. Rogers, Harold S. Rogins, Fisice. Rollins, Frost S. Rollins, Frost S. Rollins, George K. Rollinson, John Roseo, Edward F. Rose, Cinton E Rosen, Einar.	IBQP	Shaw, Raymond H	IMZ
Ì	Reed, Wendell J	1457	Rose, Cunton E	1CHT	Shan John F	inen
i	Reeves. Frank Rdoar.	igb	Rosen, V. E.	INZ	Shea. Richard F	İBEC
ĵ	Reffelt, Howard A	1AMA	Rosenfield, Morris L.	1 <b>PO</b>	Shepard, Dunham O	1BIC
3	Regan, Charles J	1BNN	Ross, Haakon	1AJW	Shepard, Edward	1ADO
	legan, Eugene H	IJE	Rossberg, Emerson	1340	Shepard, Ernest L	TOP
Î	Keici, James K Rojet Dombh A	IBC	Rosemaisl Wolter	1CUM	Sherburne Wilbur K	IBRV
î	Reid. Rainh J	iBBW	Rotch, Edith E.	iRO	Sherman, Albert R	IACC
3	nuimby, Robert S. tados lovich, Cassimer W. tamsey, James, jr. tand, Clifford. tand, Henry F. tandail, Eunice L. tandail, James C. tandail, Leon E. tandail, Scharles J. tauha, William tay, Charles H. tay, William A, jr. tayner, Ray C. teado, Stanley N. teado, George U. teadol, Kendail A. teed, Stanley N. teadio, George U. teadiol, Kendail A. teed, Aiden G. teadid, Kendail A. teed, Aiden G. teed, Regnald B. teed, Raiph J. teeld, James R. teid, Raiph J. teid, Raiph J. teid, Ronaid teid, Ronaid teemick, Frnest C. temmick, Frnest C.	1BPK	Rose, Cinton E Rosen, Einar. Rosen, V. E. Rosenfield, Morris L. Ross, Haakon Ross berg, Emerson Thrail Rossmeisl, Walter Rotch, Edith E Roumsefell, Thayer H. Rowe, Austin E.	10P	Sherman, Jesse B	111
ļ	Reid <b>enouer, E.</b> J	1CJB	Rowe, Austin E Rowe, Howard H	IAKA	Shorey, Milton L	IAKK
- 1	Remarte, John L	185	Rowe, Howard H	1LA	Sinkle Frank W	TOHW
i	Remington. Kenneth	1100	Roxbury Latin	1AFP	Siegnlinski. Steven	IBNF
•	F	ICII	School	IBIO	Sill, Clifford A	IASK
3	F Reynolds, Granville		Roy, Adrien	1CSJ	Silver, Charles	IBQO
,	Acynolds, Granville A. Reynolds, Harold B. Reynolds, Harold C. Reynolds, Harold C. Reynolds, Horold W. Rhoads, Ocorge L. Rhodes, Clarence A. Rice, Claude Hays. Rice, Edward R. Rice, Edward R. Rice, Edward R. Rice, Harry C. Richards, Horsec C. Richards, Horsec C. Richards, Paul L. Richards, Paul L. Richardson, Jerome. Richardson, Jerome. Richardson, Jerome. Richardson, Harold B. Richardson, Harold B. Richardson, Harold B. Richardson, Harold B. Richardson, Milhard C. Ricker, Carl G.	1BWI	Rublee, George F	1APM	Silver, Charles F	IBLA
1	Reynolds, Harold C	ICNT	Rubiec, George F. Ruggles, Edwin B Runey, Leon C Russell, Floyd W Russell, John B, jr Russell, Robert D	1 A R	Siremons Winot A	iKL
î	Revuolds, Harold W.,	IASH	Russell, Floyd W	IAKH	Simmons, Norman R.	IVK
]	Rhoads, George L	IBHH	Russell, John B., jr	1CSZ	Simons, F. L	LAVC
ļ	Rhodes, Clarence A	1JH	Russell, Robert D. Rutherford, Richmond L. Ryall, Harold A. Ryan, Harold J. Ryder, Denald H. Rydetrom, Arthar G. Sacton, Glenn C. Sacce, Frank. Sacsed Heart Academy, Central Falls, R. I. Salt, L. B. Sanbern, Dana C. Sanbern, Waldo M. Sanderg, Lars J. Sandrers, Kenneth. Sandrester, Stuart. Sancine, Anthony.	1BTR	Simpson, Harry	IAJU
- 1	dice, Claude Hays	IAGA	Rutheriora, Rich-	ויייייייי	Sign Albert F	TARK
í	Rice. Ecorene A	IBJU	Ryall, Harold A	IAPY	Sise, Lincoln F	iJR
ĵ	Rice, Harold L	IADL	Ryan, Harold J	IAJI	Siskind, R. P	1E8
1	Rice, Harry C	1APU	Ryder, Denald H	1HT	Sisson, Harry D., ir	IAFT
1	Rich, Charles	IRXE	Rydstrom, Arthur G	LAMO	Siviens Alfrod T	ICE
Ť	Richards Horses C	IRGC	Sacra Frank	IBLT	Skibsted Wesley G	IBAX
ĵ	Richards, Paul L	IADT	Sacred Heart Acad-		Skinner, John C	1AGZ
)	Richards, Willard	ICDE	emy, Central Falls,		Sklovsky, Edward	IAQU
Į	Rich <b>ard</b> son, Jerome	IUM	R. I.	IAIT	Skoczylas, Joseph A	HF
	Richardson, Leon A	ICET	Salt, L. B	142C	Slaney William T.	THY
i	Richmond Harold B.	IASX	Sanborn, Waldo M	icol	Slavter, Henry	ici
ĵ	Richmond, Louis	IAVK	Sandberg, Lars J	icis	Slayton, Robert P	1CPO
3	Richmond, Millard C	1CID	Sanders, Kenneth	IAAW	Slight, Charles 8	1AVJ
	Ricker, Carl G	IRV	Sandreuter, Stuart	IBLD	Sloan, Lugar T	1CFT
Ť	Kickerson, Waiter W.	MAGE	Santino, Anthony	IMQ IBYD	Smeltzer Harold R	IAEA
Ī	Riddle, George W	IBOR	Sargeant, Edwin	icmo	Smiley, Gilbert	IBEL
ĵ	Ridley, Arthur E	1DJ	Sargent, Frederick G.	1JC_	Smith, Arthur Z	IABC
]	Riley, Joseph D	1BCA	Sauer, Charles B	1WX	Smith, Bradford, ir	1CAD
1	Kiley, Lester A	TCRB	Saunders, Henry W	IRDV	Smith Charles A	IRAD
Ī	лик <b>уооц, пошег С</b> Rinker Engene	IARII	Saunders Joseph C	iÃŽĤ	Smith Clarence W	IAYE
	Rizoli, Louis	ICM H	Sawyer, Alan F	IASQ	Smith, Dwight B. H.	IEL
				179737	I Classick Thank C	
1	Robb, William M	IBNV	Sawyer, Arthur W	IWV	SHIPPER, ENTRE	IALLA
]	Rickmend, Milland C. Ricker, Carl G Ricker, Carl G Ricker, Carl G Ricker, George W Rideley, Arthur E. Riley, Joseph D Rilley, Lester A Ringwood, Homer G Ripley, Eugene Ricoli, Louis Robbins, Chandler, 2d Robbins, Frederick S Robbins, Melville H	1BNV 1ASD	Santine, Anthony Sargeant, Edwin Sargeant, Frederick G Sauer, Charles B. Saunders, Henry W. Saunders, James P. Saunders, Joseph C Sawyer, Alan F. Sawyer, Arfhur W. Sawyer, Arfhur B. Sawyer, Carroll B. Sawyer, Earl C. Sawyer, Harry L.	IGL	Sawyer, Robert B. Sayward, Lyman W. Schappe, William C. Schefty, Carl. Schefty, Carl. Schefty, Carl. Schefty, Carl. Scheutz, Paul A. Schefty, Carl. Scheutz, Paul A. Schefty, Elmer Schwartz, Harold G. Schwartz, Harold G. Scott, Chester F. Scott, Edward N. Jr. Scott, Edward N. Jr. Scott, Ernest H. Scott, Kingsley E. Scott, Milton. Scott, Kingsley E. Scott, Milton. Scott, Kalph Y. Sears, Albert R. Seaver, William. Seed, Robert D. Seelye, Arthur C. Seymour, Leo J. Shapire, Sherman. Sharp, Elliot R. Sharpe, Floyd H. Shattuck, James Shaw, Heary S. Shaw, Raymond H. Shea, John F. Shes, Richard F. Shepard, Dunham O. Shepard, Edward Shepard, Ernest L. Shepard, Martin, jr. Sherbarae, Wilbur E. Sherman, Jesse B. Shorey, Milton L. Sibley, Rufus S. Sickles, Frank W. Siegnlinskd, Steven Sill, Clifford A. Silver, Charles F. Silvia, Milton T. Simanons, Mornan R. Sinner, John C. Silvien, Harry Simeles, Mark L. Sisse, Albert F. Sisse, Lincoln F. Siskind, R. P. Sissen, Harry D., p. Siswick, Rarl S. Sivieny, Alfred J. Skibsted, Wesley G. Skinner, John C. Smith, George W. Smith, Charles A. Smith, George W. Smith, George W. Smith, George W. Smith, H. Weston.	IAYV

#### FIRST DESTRICT-Continued.

		<del>,</del>		7	
Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Smith, Hsrry J. Smith, Harry W. Smith, Henry W. John Smith, Henry St. John Smith, Herbert J. Smith, John P. Smith, Joseph. Smith, Kirk E. Smith, Lewis J. Smith, Malcolm H. Smith, Malcolm H. Smith, May L. Smith, Percy B. Smith, Robert R. Smith, William F. Smith, Gerge M. Snow, Albert E. Snow, A. E. Snow, A. E. Snow, A. E. Snow, Clarence F. Snow, Philip P. Soherien, Charles A. Somerset, Clarence Sorenson, Raymond. Soule, Horace H., Jr. Do. Soule, Lemuel L. Soule, Nathaniel G. Southwick, Harold F. Sowdon, Edward P. C.	1AEO	Starkweather, Redney S. Staten, Willard A. Steady, Jere Steady, Karl A. Stearn, Murray		Tappen, Lewis 8 Tardiff, Henry, ir. Taylor, Bayden P. Taylor, Everett E. Taylor, Theodore Taylor, Walter W. Teachman, Alfred B Teeke, John W. Tepper, Donald T. Terreil, Merwin E. Terwilliger, Leonard. Thayer, James E. Thayer, James R. Theberge, Albert.	1BIN
Smith, Harry W	IAHK	8	1CCB	Tardiff, Henry, jr	IAPX
Smith, Henry St. John	IAYK	Staten, Willard A	1BQN 1BX8	Taylor, Bayden P	1BUJ
Smith, John P	1800	Steady, Jere	IRRT	Taylor, Everett E	1RN(1
Smith, Joseph	1BNH	Stearns, Murray	1BDN	Taylor, Walter W	îct f
Smith, Kirk E	1B8P	Stearns, Philip B	1ADH	Teachman, Alfred E	1AV
Smith Malcolm H	IASV	Stearns, Murray Stearns, Philip B Stearns, Ralph W Stebbins, Reginald R. Stedman, Fred S	IBCL	Tenner Donald T	IAMK
Smith, May L	1BAE	Stedman, Fred S	1BXZ	Terrell, Merwin E	iais
Smith, Percy B	1AFX	Steele, Lowell B	IALR	Terwilliger, Leonard	1BRH
Smith, William F	ictt	Steinmetz, Philip H	IABL	Thaver Sherman R	1AFIA
Smith, William H	icqi	Stelle, Donald E	1AJD	Theberge, Albert	1 BCJ
Smith, William J	IABK	Sterritt, Ralph E	1CK9	Thayer, Sherman R Theberge, Albert Thibedeau, Charles W. Thomas, Leon B Thomas, Raymond W. Thomas, Russel E. Thomas, Russel E.	1TB
Speiderman, Louis R	ivo	Stevens, Arthur M	IBXI	Thomas, Leon B	IAYM ICRH
Snell, George M	IBLD	Stevens, Bernard H	1MC	Thomas, Russel E	icow
Snow, Albert E	1FD	Stevens, C. R	1BU 1RBT	Thompson, Bradford	1400
Snow, Laban, ir.	iBBC	Stevens, Louis W	ICTN		
Snew, Orlando F	1BRZ	Stebbins, Reginald R. Stedman, Fred S. Steele, Lowell B. Steele, Lowell B. Steele, Lowell B. Steele, Donald E. Steritt, Raiph E. Stetson, Thurston L. Stevens, Arthur M. Stevens, Bernard H. Stevens, Joseph A. Stevens, Joseph A. Stevens, Louis W. Stevens, Richard E. Stevens, Richard E. Stevens, Thomas A. Stevens, Warren J. Stewart, B. E. Stewart, Edgar. Stewart, Harold C. Stickney, Henry E. Still, Willis R. Stiness, Samuel G.	1A BJ	Thompson, Clayton A. Thompson, Fred J Thompson, H. Allen.	IAI
Schemen Charles A	1BGT	Stevens, Richard E	INDE NOR	Thompson, Fred J	1COW 1ASR
Somerby, William A.	1AZF	Stevens, Warren J	icdw	Thompson, James W	icoz
Somerset, Clarence	1BSV	Stewart, B. E	100	Thempson, Ralph C	1KT
Soula Horaca H ir	INQ	Stewart, Edgar	1BLG	Thompson, James W Thompson, Ralph C Thomson, Harry W Thomson, Lester S Thomson, William A.,	1CLI
Do	IACE	Stewart, Harold C	icke	Thomson, William A.,	IAIB
Soule, Lemuel L	1BGJ	Stickney, Henry E	1BLW		1ATO
Southwick, Harold F	IFS	Stiness Samuel G	IBHP	Therpley, Howard W. Thornton Academy	IAMD
Sowdon, Edward P.C.	IATR	Stober, Ralph W	IAHR	Thrasher, Linus J	ICET
Sowie, Wesley A	1LF	Stiness, Samuel G Stober, Ralph W Stockbridge, Victor M. Stockellburg, Arthur	1BVM	Thresher, Clifford E	1AHE
Spaiding, Charles G	IABP			Thurston, Charges R	1CTV
Spalding, Frederick F.	IBCI	Stocker, Clarence I Stolba, Nestor W	IIY	Ticeharst, Laurence E	ICAV
Southe, Nathaniel G. Southwick, Harold F. Sowdon, Edward P. C. Sowle, Wesley A. Spaiford, Carl C. Spaiding, Charles G. Spaiding, Frederick F. Spaiding, John W. Spaiding, Oakes A.	1CPA	Stolba, Nestor W	IAXF	Thronton Academy Thrasher, Linus J Thresher, Clifford E Thurston, Charles E Thurston, Walter G Ticeharst, Laurence E Tilley, H. H Tilleber, Samuel I	10V
Spaulding, Almon E.	iBYC	Stone, Andrew A Stone, Hervey W Stone, Walter G Stone, Wilbur H	iBIJ	Timlin, Arthur M	MLAI
Spaulding, Howard P.	1APS	Stone, Walter G	1BIP	Tompkins, Joel Tompson, Edward C	1AMU
Spear, Carleton S	iok	Storey Clinton R	1AKR	Tornes Salvatore	ICKI
Spear, Ellis	IAPD	Story, Sherman A	ICD8	Tournajanian, Herant.	iażw
Spear, Gilbert	IAQQ	Stoughton, Reed E	IKQ	Tousey, Richard	1CIT
Spencer, James	iBYS	Strout, Phillips E	1BCO	Town, George R	ICOM
Spicer, Reger M	1BGV	Strout, Ramon B	1CCH	Trafton, Stephen D	icoi
Spicer, Walter L	IAKZ IAVR	Strout, Roger	INNE	Traves, Joseph	ICUL
Sprague, Charles E	iBQX	Stubbs, Edward T	IABT	Treanor, James A	IANA
Sprague, George D	LACH	Stuber, Ferrars L	1BLZ	Do	1AXO
Spalding, Oakes A. Spaulding, Almon E. Spaulding, Howard P. Spaulding, Ralph H. Spear, Carleton S. Spear, Ellis. Spear, Fills. Spear, Charles W., jr. Spencer, Charles W., jr. Spencer, James Spicer, Roger M. Spicer, Walter E. Spiane, James L. Sprague, Charles E. Sprague, George D. Sprague, Orin W. Spring, Arthur L.	1BDZ	Stone, Wilbur H. Storey, Clinton R. Story, Sherman A. Stoughton, Reed E. Stroit, Remon B. Strout, Ramon B. Strout, Rager. Stryer, William. Stabbs, Edward T. Stuber, Ferrars L. Stuckert, Morris. Sullivan, John A. Sullivan, Richard T. Surette, Edward F. Surenan, Bernard M.	IBWE	Trenty, Laurence D	IBAZ
Springfield Radio		Sullivan, Milton C	IBVN	Tribbett, Charles A	IVX
Snoon) Front P	IBWY	Sullivan, Richard T	IASB	Trites, K. A	IJJ
Sproul, Robert H	ičo	Susman, Bernard M	108	Tucker, Edwin E	IAF8
St. Anslem's College	1HK	Sutherland, Emile	ICLU	Tucker, George W	IADT
St. Clair, Eigar L	ICKK IKE	Swain, Harold H	IADS	Turner, Clinton H	1BO
St. Germain, Emile A.	ilb	Swan Junior High	LDAG	Turner, Elmer	IBLX
St. Jacques, Paul, ir	1CPH	School	1BZV	Tyack, Leroy C	IARW
Sprague, Orin W. Spring, Arthur L. Springheld Radio Association Sproul, Frank P. Sproul, Robert H. St. Anslem's College. St. Clair, Elgar L. St. Clair, Foster. St. Germain, Emite A. St. Jacques, Paul, jr. St. Jacques, Paul, jr. St. Jehn's Episoopal	1ATF	Susman, Bernard M. Sutherland, Emaile. Swain, Harold H. Swan, Dean C., Jr. Swan Junior High School. Swanson, William. Sweeney, Francis J. Sweet, William C. Swett, Kenneth B. Sylvia, George A.	1COM	Tompkins, Joel Tompson, Edward C. Tompson, Edward C. Tompson, Edward C. Tompson, Edward C. Tournes, Salvatore Tousey, Richard. Towle, Merle L. Town, George R. Trafton, Stophen D. Traves, Joseph. Traves, Joseph. Travis, Gerald E. Treanor, James A. Do. Treffy, Laurence D. Tremaine Electric Co. Tribbett, Charles A. Trites, K. A. Trites, K. A. Trucker, Donald P. Tucker, Edwin E. Tucker, Edwin E. Tucker, Edwin E. Turner, Clinton H. Turner, Edwin E., jr. Turner, Elmer. Tyack, Leroy C. Tyburc, Francis S. Tyker, Warren. Universit y of Vermont Upham, Raukin H. Upton, Harry E. Urlwin, George J. Van Allen, Edward J. Van Beuren, Frederick T., 3d. Van Beuren, Frederick T., 5d. Van Brocklin, Wil-	ICMY
Church	ICHZ	Sweet, William C	1BXQ	University of Vermont	IARY
St. Laurent, Herbert.	IBUK	Swett, F. B.	1CS	Upbam, Rankin H	IBXK
Stacker, Robert J	100	Sykes. Maxwell	IAXT	Uriwin, George J.	IBVW
Stack, John F Stacker, Robert J Stackpole, Nelson B Stafford, Frederick L Stagg, Charles H Stanga, Francis	10W	Sylvia, George A. Tabbut, A. Ralph. Tabor Academy Radio	1BIG	Van Allen, Edward J.	1QE
Stanord, Frederick L.	IBAG	Tabbut, A. Raiph	ILH	Van Amburgh, Charles	1A UC
Stallworth, Henry H.	IAE8	Club.	1DC	ick T., 3d	10 F
Stanga, Francis	1AXX	Tabor, Lewis P	1DB	ick T., 3d	
Stansey, Francis L.,	IROT	Tadgell, Henry A	IAGM IRTI.		
Staples, Harold L	iăřé	Talbot, Raymond B.	iBSL	Van Derzee, Perry V Van Eck, Adrian H	iBBZ
Stanga, Francis. Stanga, Francis L., Co. Staples, Harold L. Stark, Gustav G. Starkey, George G.	1BRS	Chub. Tabor, Lewis P. Tadgedi, Henry A. Taft, W. Allen. Talbot, Raymond B. Talcot, George. Taminosian, George.	IBRO	Van Marter, Glenn L Vachon, Napoleon J	1BGM
BUREREY, George G	IACP	Taminosian, George	IR] M	· vacuon, Napoleon J	IAGF

# First District—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Vanderbeck Walter N	1CBS	Weldman, Arthur	1ACR	Williams, John F	1BCY
Vanderbeck, Walter N Vanderpoel, Floyd L	IBEP	Weigel, Douglas F	icew	Williams, Leslie 8	IRRIT
Venner, Edward	1CMB	Weiner, Mitchell	IARR	Williams, Morton B	IRATT
Venner, Edward Venstrom, Chester T	1ACG	Weinstein, James J	1AKE	Williams, Roger	ICPX
Vetromile, Walter	1AEJ	Welch, Ashley B	1APO	Wilmot, Marion T	1BQC
Vigneault, Wilfred	1BKN 1BUF	Welch, James J	ICLQ IBLN	Williams, Leslie S Williams, Morton B Williams, Roger Williams, Roger Wilmot, Marion T Wilmott, Roy E Wilson, Charles T	IADK
Vignesuit, Willed U	iBZH	Weigel, Douglas F Weiner, Mitchell. Weinstein, James J Welch, Ashley B Welch, James J Weller, Royal. Wellington, Wilbur S.	icij	Do	inj
Vetromile, Walter Vigneault, Wilfred Vigneault, Wilfred U Viveiros, Victor Vocal Locable I.	iBPW		IAGL	Wilson Cuthhart B	IAFU
Vogel, Joseph L Von Hagen, Theo-	1AAK	Wells, Herbert A Wells, John M	IAGL IW8	Wilson, George F Wilson, John H Wilson, Karl E	1BUS
Von Hagen, Theo-	1007	Wells, John M	1CAK	Wilson, John H	1CAX 1BNZ
dore F Wade, Stanley F	1BRY 1AXV	Do	1BQJ 1CPB	Wilson Karl E	1BYH
Wadleigh, George J	IAHF	Welsh, Michael John	ičmč	Wilson, Kenneth I Wilson, Vernon K	iLi
Waeger, Elmer E	1CLL	Wendell, Edward N	1CIP	Winchester High	
Wadleigh, George J Waeger, Elmer E Wagar, Harold N	1BTD	Welsh, Henry J Welsh, Michael John Wendell, Edward N Werner, Gustave A. F.	18K	Robool	1ATL
	IBHO ITR	Wesolanski, Joseph West End House	1BLQ 1ACQ	Winsby, Clarence A Winslow, Arthur S Winslow, Raymond E. Winslow, Richard E.,	IADY
Waite, Amory H., Jr Waite, Charles F Waite, Frederick W	iiw	West End House	IACQ	Winslow Raymond R.	IBKY IBIT
Waite, Frederick W	iww	Westinghouse Elec- tric Manufactur-		Winslow, Richard E.,	IAEI
Walte (Jordon I)	IUU	ing Co	1AZU	Vinsor, Clarence E Wise, Frederick P Wish, Harold H	
Waite, Samuel A Waitt, William E Waitt & Sackett	1BDA	Weyand, Carl L	1AHG	Winsor, Clarence E	LAEN
Waitt, William E	1AIX 1BDG	Wheelden, Aiston M	1EF 1BUW	Wise, Frederick P Wish, Harold H	1AIV 1PK
Waldie, Thomas G	iPI	Wheelden, Alston M Wheeler, Herbert L Wheelock, Eilert Wel-	IBUW	Wishengrad, Joseph	
Waldrin, Clarence C	1BVF	lington	1CJL	М	1CLT
Walker, Angus J Walker, John S Walker, William H	1CEI	lington Whiddon, Earl F Whitall Electric Co	1CIW	Wityak, William J	1BLV
Walker, John 8	1BWS	Whitall Electric Co	1PY	Woelgesy, Julius	IABB
Walker, Willam H	1AEZ 1AWN	White Charter W	1KR 1CLB	Wood Clarence F	1DF 1CHF
Wallace, William H.	ICGA	White, Dallas E	iEU	Wood, Ernest V	1BF
Wallace, Fred J. H Wallace, William H Wallingford, Henry M.	1WZ	White, Daniel E	1CTQ	Wood, A. H. Wood, Clarence F. Wood, Ernest V. Wood, Orville T.	1BUX
Walls, Gordon	IDED	White, Earle B	1BFG	Woodard, Dudley B	18G
Walsh, Fred J	1AEK 1CJZ	White Elliett A	1BTX 1BMK	Woodbury, Charles F.	1BCS 1BNP
Walls, Gordon. Walsh, Fred J. Walsh, Thomas R. Walsh, Walter F	IAQR	White, Elmir L., ir	iPC	Wood, Dudley B Woodbury, Charles F. Woodbury, Robert S Woodfall, Raymond	IDITI
Walter, Elmer H Walter, Hugo Felix Walton, Clifford L	IHI	white, G. E. White, Chester W. White, Chester W. White, Dallas E. White, Daniel E. White, Earle B. White, Edward E. White, Elliott A. White, Elliott A. White, Frederick B. White, Harold A. DO.	ICON		1QG '
Walter, Hugo Felix	1CGI	White, Harold A	1AFM	Woodman, Perley E Woodruff, Eddy M Woods, Herman 8	ibow ibwy
Walton, Clifford L	1COE	Dó	IRL IDT	Woodruff, Eddy M	
Warburton, Geoffrey	1NA	White, James F White, Marshall L White, Tracy P White, William P	iBNJ	Woodworth, Harold	1BUD
Ward, Chester W Ward, J. Stedman Ware, Stanley P	IARK	White, Tracy P	IAYB	1 TG	1CCF
Ward, J. Stedman	1AAV	White, William P	1BVD	Woodworth, W. F Worcester County	1CG
Ware, Stanley P	1DW		1ABB	Worcester County	1050
Waring, Seabury B Warner, Kenneth B Warner, Robert	10D 1 <b>BHW</b>	Whitmore, John W Whitney, Everett A Whitney, Lloyd Har-	1WO 1GO	Radio Association Worcester North Ra-	1BKQ
Warner, Robert	icro	Whitney, Lloyd Har-	100	din Association	1BBN
Warren, George J Warren, Philip L Warren, Richard	1AMX	rison	1ATC	Worthley, Herbert O Wotkyns, Edward S Woundy, I. B Wright, Carleton F	1KM
Warren, Philip L	1WH	Whitney, Ralph G	1AOR	Wotkyns, Edward 8	1CH
Do	1AMK 1ALG	Whittaker, Laban H Whittemore, Earl B	1ARI 1ABR	Weight Corleton F	1CSL 1NO
Warwick, Clarence H.	ICEN	Whitten, Maurica J	iBSX	Wright, Sawell P.	iBBD
Washburn, Charles R. Washburn, John C. B.	1AEV	Whitten, Maurice J Whitter, Ellerton W Whittier, Ralph S	1DH	Wright, Sewell P Wright, Wendell L Do	1MF
Washburn, John C. B.	ICEZ	Whittier, Ralph S	1BQV	Do	1UF
Washburn, Joseph H.,	IUK	Whittlesey, Gran-	1CBL	Wyman, Harold V Wyrtzen, Christen B Wyzanski, Charles R Yarnold, George F Yeaton, Charles L Young, Clyde S Young, Frank A Young, Herbert A Young, Horace. Young, Maynard R	1AVM 1BKG
Waterhouse, Dexter B	icqu	ville, jr. Wickes, Henry W. Jr. Wiendieck, Elmer C Wiggin, Edwin A Wiggin, Rinaldo E	iBE	Wyranski Charles E	IAML
Waterhouse, Dexter B Waterhouse, Richard		Wiendieck, Elmer C.	iãon	Yarnold, George F	IAXD
B	1AZP	Wiggin, Edwin A	1AUQ	Yeaton, Charles L	IJN
Watertown Radio	1770	Wiggin, Rinaldo E	1BJR	Young, Clyde 8	1BEJ
Club Watkins, AlbertW	1H8 1CHQ	Wight Charles W	1DA 1BRL	Young Harbert A	IJD IATA
Watkins, Arthur E., ir.	iccm	Wigglesworth, Frank. Wight, Charles W Wikle, James R	icod	Young, Herbert A	1CAB
Watkins, Arthur E., jr. Watson, Harlan Ross. Wattendorf, Frank L.	1CNK	Wilcox, Elmer N Wilcox, Horace Wilcox, Lester T. Wilcox, Charles H	ibhu	Young, Maynard R Young, Nicholas T Young, Norman H	1BDK
Wattendorf, Frank L.	1AKM	Wilcox, Horace	1BME	Young, Nicholas T	1ABU
Waugh, Harold W	1AQS 1CFV	Wiley Charles H	1AQJ 1ABE	Young, Norman H	1COH 1AE
Waugh, Harold W Weare, Harry C., jr Weaver, Horton B Webb, George K	icje	Do	1BUC	Young, Sumner B	IAB
Webb, George K	1CKU	Wilgren, Niilo Do	1AIM	Young Men's Christian Association,	
Webb. Howard L.	1CHU	Do	1AIN	Concord. N. H	1AIO
Webb, LeRoy M Webber, Fred P	1ACW	Wilkinson, George F Wilkinson, John E	1AUZ	Young Men's Christian Association,	
	ICTU IAM	Willard Howard P	1BVV 1CCA	Portland Ma	1 <b>FM</b>
Webster, Fullerton D			-00/1	04 [40004] = 0	
Webster, Fullerton D. Weed, Charles B	iBHM	Willard, Paul S	IBMI	Zartarian, Sarkis M	18P
Weed, Charles B Weed, Frederick	1BHM 1ARP	Willard, Howard R Willard, Paul S Willard, Ransom H	1BMI 1BSG	Portland, Me Zartarian, Sarkis M Zarth, William A	1BEZ
Weed, Charles B	1BHM	Willard, Paul S Willard, Ransom H Willard, Stanley A Willey, Clyde C		Zartarian, Sarkis M Zarth, William A Zimmerman, Leslie Zissell, Everett E	

#### SECOND DISTRICT.

Headquarters: Customhouse, New York, N. Y. The second district comprises the States of New York (county of New York, Staten Island, Long Island, and the counties on the Hudson River to and including Schenectady, Albany, and Rensselaer) and New Jersey (counties of Bergen, Passaic, Essex, Union, Middlesex, Monmouth, Hudson, and Ocean).]

#### ALPHABETICALLY BY CALL SIGNALS.

Power	Location of station.	Owner of station.	Call signal.
Watts.			
2	939 College Ave., New York, N. Y.	Vincent J. Fritch	2AA
50	242 Broad St., Keyport, N. J.	Norman J. Currie	2AAA
3	Lake Drive, Lakewood, N. J	Richard Huggard	2AAB
99	12 Radford St., Yonkers, N. Y	Arlington Bell	2AAC
5	107 Westmoreland Ave., White Plains, N. Y	Frederick C. Sipp	2AAD
1 50	2 Highland Place, Yonkers, N. Y	Clare F. Beames, jr	2AAE 2AAF
50	127 Florence Ave Keyport N I	Thos. A. Jobs Jacob Kneute	2AAG
1	939 College Ave., New York, N. Y. 242 Broad St., Keyport, N. J. Lake Drive, Lakewood, N. J. 12 Radford St., Yonkers, N. Y. 107 Westmoreland Ave., White Plains, N. Y. 2 Highland Place, Yonkers, N. Y. 11 Mountview Road, Summit, N. J. 127 Florence Ave., Keyport, N. J. 500 W. One hundred and twenty-second St., New York, N. Y.	B. Cadmus	2AAH
50	59 Hillside Ave., Newark, N. J. 206 Bergen St., Brooklyn, N. Y. 975 Summit Ave., New York, N. Y. 65 Mill St., Middletown, N. Y. 85 Rockledge Ave., White Plains, N. Y. 225 Mein St., Lakeyrod, N. L.	Bernard Goldsmith, 2d	2AAI
36	206 Bergen St., Brooklyn, N. Y	Milton G. Planquette	2AAJ
1,00	975 Summit Ave., New York, N. Y	Nelson A. Wehrman	2AAK
4	65 Mill St., Middletown, N. Y.	Melvin L. Grummet	2AAL
5	225 Main St. Lakewood, N. I.	Eric A. Andrews	2AAM 2AAN
5	Greenbuch Road Blauvelt N V	Emil Cashman	2AAO
5	159 Ward Place, South Orange, N. J.	John G. Roberts, jr	2AAP
6	64 Elliott Ave., Yonkers, N. Y	Frank B. Meeker	2AAQ
1	85 Rockledge Ave., white Plans, N. Y. 325 Main St., Lakewood, N. J Greenbush Road, Blauvelt, N. Y. 159 Ward Place, South Orange, N. J. 64 Elliott Ave., Yonkers, N. Y. 584 E. One hundred and thirty-ninth St., New York, N. Y. 82 Logyet Ave. Realgrille Control N. Y.	George Steier	2AAR
88	28 Locust Ave., Rockville Centre, N. Y	J. H. Monds	2AAS
5	Hillside Ave., Nyack, N. Y	Edw. Johnstone	2AAT
45	76 Fox Terrace, Dunwoodle, N. 1	Leon E. Roquet Edwin E. Johnston	2AAU
2	20 Oshorna Torrago, Newark N. I	S. S. Schwarz	2AAV 2AAW
1,00	Pine Place, New Rochelle, N. Y.	Charles A. Porter.	2AAX
5	124 Hillside Ave., Orange, N. J.	S. J. Miller	2AAY
5	35 High St., East Rutherford, N. J	Julian Fortenbach	2AAZ
1,00	209 Alsop Ave., Jamaica, L. I., N. Y	Morton W. Sterns	2AB
30	178 State St., Brooklyn, N. Y.	De Witt L. Parker	2ABA
1,00	267 Spring St., Ridgewood, N.J	William T. Hall	ZABB
50	204 Lakeview Ave. Rockville Centre N. V.	Harry Wicht	2ABC 2ABD
60	N. Y. 28 Locust Ave., Rockville Centre, N. Y. Hillside Ave., Nyack, N. Y. 76 Fox Terrace, Dunwoodie, N. Y. 2 Oakwood Ave., White Plains, N. Y. 30 Osborne Terrace, Newark, N. J. Pine Place, New Rochelle, N. Y. 124 Hillside Ave., Orange, N. J. 35 High St., East Rutherford, N. J. 209 Alsop Ave., Jamaica, L. I., N. Y. 178 State St., Brooklyn, N. Y. 267 Spring St., Ridgewood, N. J. 239 Bay Ridge Ave., Brooklyn, N. Y. 204 Lakeview Ave., Rockville Centre, N. Y. 208 W. One hundred and thirty-third St., New York, N. Y.	G. P. Smith	2ABE
49	298 Seventeenth St., Brooklyn, N. Y	William H. T. Olsen	2ABF
10	16 Lincoln Ave., Arverne, L. I., N. Y	Frank G. Krebs	2ABG
5	16 Lincoln Ave., Arverne, L. I., N. Y. Rockland Road, Pearl River, N. Y. 1891 Daly Ave., New York, N. Y.	Leslie Mott	2ABH
22	1891 Daly Ave., New York, N. Y	Robert Blickenderfer	2ABI
1	789 E. One hundred and sixty-third St., New York, N. Y.	N. Sauberman	2ABJ
1	894 Union Ave., New York, N. Y	Robert Hertzberg	2ABK
15 94	48 Windsor Place, Brooklyn, N. 1	William Vollkommer Frederick A. Parsons	2ABL 2ABM
22	884 Union Ave., New York, N. Y. 48 Windsor Place, Brooklyn, N. Y. 754 Beck St., New York, N. Y. 1019 E. One hundred and seventy-ninth St., New York, N. Y. 8 Alice Court, Brooklyn, N. Y. 2546 W. One hundred and forty-sixth St. New York.	Clifford H. Brockway	2ABN
3	York, N. Y.	Theodore R. Winkler	2ABO
2		Donald M. Plumb	2ABO 2ABP
1	N. Y.  121 Colonie St., Albany, N. Y.  Slocum Ave., Morsmere, N. J.  101 Thirty-second St., Woodcliff, N. J.  171 Quail St., Albany, N. Y.  67 Sunderland Ave., Rutherford, N. J.  102 Madison St., Brooklyn, N. Y.  101 Fourth St., Lakewood, N. J.  2116 Eighth Ave., New York, N. Y.  24 Grant Ave., Lynbrook, N. Y.  113 Third Ave., Newark, N. J.  41 Bridge St., Somerville, N. J.  120 Union Ave., Westfield, N. J.  37 Broadway, Freehold, N. J.  Porter Ave., Bergenfield, N. J.  247 Prospect St., Westfield, N. J.  Gillette Ave., Sayville, N. Y.	James B. Murphy	2ABQ
88	Slocum Ave., Morsmere, N. J.	Roy Atkinson	2ABR
88	101 Thirty-second St., Woodcliff, N. J	H. F. Meyer	2ABS
3	87 Sunderland Ave Putherford N. I	Edward Le Roy Long George H. Barrows	2ABT 2ABU
1 1	102 Madison St. Brooklyn N Y	Clifford H. Bowie	2ABV
1	101 Fourth St., Lakewood, N. J.	Alfred Rosenburg	2ABW
1 8	2116 Eighth Ave., New York, N. Y	George T. Weber	2ABX
17	24 Grant Ave., Lynbrook, N. Y	George S. Crary	2ABY
13	113 Third Ave., Newark, N. J.	Edward W. Heim	2ABZ
1	41 Bridge St., Somerville, N.J.	Chester R. Gernert	2AC
50	120 Union Ave., Westheld, N. J.	Harold I. Van Doren	2ACA
50	Porter Ave Regenfield N I	Robert C. Du Bois George L. Hillman	2ACB 2ACC
50	247 Prospect St., Westfield, N. J.	John Irving	2ACD
1	21 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	James T. De Milt.	2ACE

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Call signal.	Owner of station.	Location of station.	Power
NA CR	Department of the state of the	meanther agest and children was rightly	Watt
2ACF	Martin Coan	N V	2
2ACG	William Kargoll. Donald S. Vervoort. Frank R. Van Sant. Homer Ross.	132 Grand Ave., Baldwin N. Y.	5
2ACH 2ACI	Frank R Van Sant	907 DeGrew Ave Newerk N I	50
2ACJ	Homer Ross	3 Orchard Terrace, Bogota, N. J.	45 5
2ACK	Harry J. Tutsel.  Nicholas S. Ballou.  George F. Evans Richard H. Baumhofer	Murray Hill Terrace, Bergenfield, N. J	25
2ACL	Nicholas S. Ballou	102 Second St., Troy, N. Y.	1,00
2ACM 2ACN	George F. Evans	849 Jefferson Ave., Brooklyn, N. Y	2 2
2ACO	Irving J. Leibowitz	308 Williams Ave., Brooklyn, N. Y	55
2ACP	Irving J. Leibowitz James Zweighaft	749 West End Ave., New York, N. Y	60
2ACQ	Robert Muns Raymond Blanqui Reginald F. Harless	Bellaire Road, Ridgewood, N. J.	15
2ACR 2ACS	Raymond Blandul	520 W. Forty-sixth St., New York, N. Y.	4:
2ACT	Howard Cervantes	2676 Decator Ave. New York N V	25
2ACU	Howard Cervantes.  John C. Newton Herbert S. Barnhart	Montauk Ave., Bayside, N. Y.	41
2ACV	Herbert S. Barnhart	2503 Sedgwick Ave., New York, N. Y	25
2ACW	Reginald L. Brooks Charles J. F. Internann	207 Parkwood Blvd., Schenectady, N. Y	25
2ACX 2ACY	Paul Wandelt	98 Willow St. Bayonna N. J.	75
2ACZ	Paul Wandelt	Valley Road, Great Kills, S. I., N. Y.	56
2AD	Theodore N. Whildin	Oakdale, L. I., N. Y.	500
2ADA	Charles Heilman	26 Melrose St., Brooklyn, N. Y	50
2ADB 2ADC	Folger W. Frost	586 E. One hundred and fortieth St. New York N. V.	50
2ADD	Wendell King	Union College, Electrical Laboratory, Schenectady,	99
2ADE	Thomas O. Shearman	N. Y.  160 Grand Ave., Baldwin, N. Y.  15 Park Ave., Baldwin, N. Y.  40 Hillside Ave., Rockville Centre, N. Y.  Riverside Ave., River Edge, N. J.  247 Dean St., Brooklyn, N. Y.  35 Beau Voir Ave., Summit, N. J.  17 Tulip St., Corona, N. Y.  4 James St., Schenectady, N. Y.  7 Prospect Terrace, Yonkers, N. Y.  35 Broad St., Schenectady, N. Y.  Foster Road, Rosedale, N. Y.  522 Lenox Road, Schenectady, N. Y.  244 Dean St., Brooklyn, N. Y.	14
2ADF	Willord C. Boddmard	15 Park Ave., Baldwin, N. Y	20)
2ADG 2ADH	G. Edwin Stewart	Piverside Ave., Rockville Centre, N. Y.	66
2ADI	Fred Beckman	247 Dean St., Brooklyn, N. Y.	5
2ADJ	Fred Beckman Karl D. Melroy	35 Bean Voir Ave., Summit, N. J	440
2ADK	Joseph Phelan	17 Tulip St., Corona, N. Y	71.
2ADL 2ADM	Clarence B. Roberts Harrison Schanck	7 Prospect Torrose Vonkers N. Y.	750
2ADN	Paul F. Dittmann.	35 Broad St., Schenectady, N. Y.	250
2ADO	Paul F. Dittmann	Foster Road, Rosedale, N. Y	.50
2ADP 2ADQ	Elliott Moore	522 Lenox Road, Schenectady, N. Y	550
2ADR	Elmer P. Ross	533 West End Ave. New York N. V	30 27
2ADS	Irving Sears  Elmer P. Ross.  George A. Lacas, 3d.  George F. Tompkins	244 Dean St., Brooklyn, N. Y. 533 West End Ave., New York, N. Y. 39 Sterling St., Brooklyn, N. Y.	500
PADT	George F. Tompkins	39 Sterling St., Brooklyn, N. Y. 609 W. One hundred and ninety-first St., New York, N. Y. 53 Liberty Ave., New Rochelle, N. Y. 283 Tenth Ave., New York, N. Y. 501 Mumford St., Schenectady, N. Y. 345 W. Eighty-eighth St., New York, N. Y. 345 Forrest Ave., Baldwin, N. Y. 52 Drake Ave., New Rochelle, N. Y. 365 Quincy St., Brooklyn, N. Y. Laurel Ave., Tenafly, N. J. Liewellyn Park, West Orange, N. J. Halley Ave., Harrison, N. Y.	550
2ADU 2ADV	Frederick M. Duquette George B. Latchford	53 Liberty Ave., New Rochelle, N. Y.	500
2ADW	William J. Graham	501 Mumford St. Schenectady N V	35 200
2ADX	William J. Graham Robert M. Klein	345 W. Eighty-eighth St., New York, N. Y	50
2ADY	Robert Collver	34 Forrest Ave., Baldwin, N. Y.	18
2ADZ 2AE	William H Happi	52 Drake Ave., New Rochelle, N. Y.	500
2AEA	Edward J. Salch	2605 Eighth Ave., New York, N. Y	36
2AEB	Sanford H. Brown	Laurel Ave., Tenafly, N. J.	20
2AEC	Harold P. Hutchison	Llewellyn Park, West Orange, N. J.	1,000
2AED 2AEE	Melville D. Nicoll Milton H. Zeig Alfred Mixsell	413 River St. Hackensack N. I	660
2AEF	Alfred Mixsell	25 Summit Ave., Port Chester, N. Y.	18
2AEG	William Thayer Field.  Donald Sayer.  Francis E. Gully, jr Rudolf Hergenrother.  Wilbur F. Bingham	976 Broad St., Newark, N. J.	270
2AEH 2AEI	Donald Sayer	11407 St. Anns Ave., Richmond Hill, N. Y	12
2AEJ	Rudolf Hergenrother	42 Jarome Ave. Schemestedy N. V.	500 50
2AEK	Wilbur F. Bingham	176 Manasquan Beach, Manasquan, N. J.	150
2AEL 2AEM	John A. Sawyer	15 S. Lyons Ave., Menands, N. Y.	90
2AEM 2AEN	H. APEDUF MOUSIEV	36 Oakland Terrace, Newark, N. J.	500
2AEO	Carl A. Forster. Wilbur F. Bingham	2345 Broadway, New York, N. Y	14
2AEP	Bedford Branch, Y. M. C. A.,	Liewellyn Park, West Orange, N. J. Halley Ave., Harrison, N. Y.  413 River St., Hackensack, N. J. 25 Summit Ave., Port Chester, N. Y. 976 Broad St., Newark, N. J. 11407 St. Anns Ave., Richmond Hill, N. Y. 54 Mackay Place, Brooklyn, N. Y. 42 Jerome Ave., Schenectady, N. Y. 176 Manasquan Beach, Manasquan, N. J. 158. Lyons Ave., Menands, N. Y. 36 Oakland Terrace, Newark, N. J. 33 Newark Ave., Bloomfield, N. J. 2345 Broadway, New York, N. Y. 420 Gates Ave., Brooklyn, N. Y.	220
2AEQ	Allen Eitch	2694 Valentine Ave., New York, N. Y	27
	Chris E. Hobson	507 Grove St., Westfield, N. J.	210
2AER			
2AER 2AES 2AET	Dolph Wappler	204 Sylvan St., Rutherford, N. I	50
2AER 2AES 2AET 2AEU	Chris E. Hobson. Alfred E. Jackson. Dolph Wappler. Ridgewood High School Radio Club, E. E. Anderson,	2694 Valentine Ave., New York, N. Y. 507 Grove St., Westfield, N. J. Stout Ave., Scotch Plains, N. J. 204 Sylvan St., Rutherford, N. J. Ridgewood, N. J.	25 500

Call aigmál.	Owner of station.	Location of station.	Power.
	T		Watts.
2AEW	Henry C. Kessler	Park Ave Horrison N V	32
2A E X 2A E Y	William W Brinckerhoff	220 Fulten Ave. Mt Vernon N. V	50 500
ZAEŹ	Rudolph E. Leppert. William W. Brinckerhoff Beverley D. Clark.	131 Riverside Drive, New York, N. Y.	50
2A F	Benjamin Berlin	1252 Flatbush Ave., Brooklyn, N. Y	500
2AFA 2AFB	Joseph B. Bayley	513 Main St., E. Orange, N. J	590 50 500 30 36
2A FC	Benjamin Berlin. Joseph B. Bayley. Harry C. Stenger. Milton Selcow Norman K. Edgars. Fernando H. Ctriolo	1862 Grove St., Brooklyn, N. Y.	36 5
2A FD	Norman K. Edgars	Hillside Ave. and Engle St., Tenafiv. N. J.	95
2AFE	Fernando H. Citriolo	R. F. D. 1, Allendale, N. J.	25 50
2AFF		163 Hohart St., Ridgefield Park, N. J.	250
2AFG 2AFH	Fulton L. Bronnes Henry William Boyer	1 St. Johns Place, Ridgewood, N. Y. Park Ave., Harrison, N. Y. 220 Fulten. Ave., Mt. Vernon, N. Y. 121 Riverside Drive, New York, N. Y. 1252 Flatbush Ave., Brooklyn, N. Y. 1252 Flatbush Ave., Brooklyn, N. Y. 121 W. Forty-eighth St., Bayonne, N. J. 1882 Grove St., Brooklyn, N. Y. 21 W. Forty-eighth St., Bayonne, N. J. 1813 Hohart St., Ridgefield Park, N. J. 12 North D St., Irvington, N. Y. 130 Hampstead Ave., Bogota, N. J. 150 Hampstead Ave., Lynbrook, N. Y. 206 Third St., Troy, N. Y. 1109 Central Ave., Westfield, N. J. 169 Park Place, Irvington, N. J. 142 Grand Ave., Baldwin, N. Y. 243 W. Sixty-sixth St., New York, N. Y. 142 Totowa Read, Paterson, N. J. 142 Totowa Read, Paterson, N. J. 143 Palisade Ave., Weathawken, N. J. 1321 Franklin Ave., New York, N. Y. 137 Main St., Keemsburg, N. J. 1321 Franklin Ave., New York, N. Y. 146 Cleveland St., Caidwell, N. J. 299 Sterling Place, Brooklyn, N. Y. 239 Tecumseh Ave., Mt. Vernon, N. Y. 275 Putnam Ave., Brooklyn, N. Y. 146 Castleton Avo., Port Richmond, N. Y. 147 Howe St., Bay Head, N. J. 1515 Eastern Parkway, Brooklyn, N. Y. 1515 Eastern Parkway, Brooklyn, N. Y. 29 Ratige Ave., Summit, N. J. 21 W. One hundred and tenth St., New York, N. Y. 130 Oak Ridge Ave., Summit, N. J. 217 W. One hundred and tenth St., New York, N. Y. 130 Oak Ridge Ave., Summit, N. J. 217 W. One hundred and tenth St., New York, N. Y. 18 Roosevelt Ave., Port Richmond, N. Y. 198 Roosevelt Ave., Poughkeepsie, N. Y. 18 Roosevelt Ave., Poughkeepsie, N. Y. 18 Codar Ave., Haverstraw, N. Y. 292 Third Ave., New York, N. Y. 293 Thirthy Ave., New York, N. Y. 294 Thirthy Ave., New York, N. Y. 295 Worth Ave., New York, N. Y. 296 Leggett Ave., New York, N. Y. 297 Hone Park Ave., Poughkeepsie, N. Y. 298 Leggett Ave., New York, N. Y. 298 Control Ave., New York, N. Y. 299 Control Ave., New York, N. Y. 299 Control Ave., New York, N. Y. 290 Control Ave., New York, N. Y. 291 Hone Ave., New York, N. Y. 298 Control Ave.,	440 50
2AFI	Robert H. Bisbee	89 Beechwood Ave., Bogota, N. J.	15
2A FJ	Myron M. Simonson	150 Hempstead Ave., Lynbrook, N. Y	50 50
2AFK	D. C. McGiehan	206 Third St., Troy, N. Y.	50
2AFL 2AFM	Clarence I. Rossnagel	160 Park Place Issington N I	242 9
2A FN	Henry Opperman, 3d	42 Grand Ave., Baldwin, N. Y	40
<b>2</b> A FO	John L. Reilly	243 W. Sixty-sixth St., New York, N. Y	50
2A FP	George O. Milne	142 Totowa Read, Paterson, N. J.	50
2A FQ 2A FR 2A F8	Leonard Richards	104 Cieveland St., Caldwell, N. J.	50 560 770 50 550 75 35 50 120 50
2A F8	Paul V. Zevn	484 Palisade Ave., Weehawken, N. J.	770 60
ZAIT	Adolph Schwartz	1321 Franklin Ave., New York, N. Y	550
2A FU	Albert M. Morris, jr	177 Main St., Keensburg, N. J.	75
2A.F.W	Theodora P. Gilman 2d	200 Toournesh Are. Mt. Vernen N. V.	35
2A F V 2A F W 2A F X	James A. Meade	975 Putnam Ave., Brooklyn, N. Y	120
2A FY	William W. Whitford	1465 Castleton Ave., Port Richmond, N. Y.	50
2A FZ 2A G	Bayard P. Fonda	Howe St., Bay Head, N.J.	675
2A G A	George N. Scott	51 Leicester St., Port Chester, N. V	25 1, 009
2AGB	John H. Dodman	24 Oak Ridge Ave, Summit, N. J.	350
2AGC	Philip R. Neusch	551 Delafield Ave., W. New Brighton, N. Y	250
2AGD 2AGE	Charles A Threekmorten	20 Didgowood St. Didgowood N. I	80
2AGF	Edward E. Hiler	Sherwood St., Ridgewood, N. J.	50 11
2A.G.G	J. Edward Brown	East Marion, N. Y	100
2AGH 2AGI	Howard E Bendix	16 Park Ave., Caldwell, N. J.	990 75 36 52 25 220 50 250
ŽÃ GĴ	Leo Cohan	217 W. One hundred and tenth St., New York, N. Y.	36
2A G K	Henry A. Earsy	Wilson Ave., Westbury, N. Y	52
2AGL	Wilfred C. King	Clove Ave., Haverstraw, N. Y	25
2AGM 2AGN	Rutherford B Trimmer	100 Heek Ave. Ocean Crove N I	220
2AGO	Louis J. Sauter	309 N. Mountain Ave., Upper Montclair, N. J.	250
2AGP	Henry Rogatz	78 E. Ninety-first St., New York, N. Y.	50
2AGQ 2AGR	Harry Frank	19 Procesself Area Poughkeepsia N. V.	250
2AGS	Elbert J. Totten	18 Cedar Ava. Hempstead. N. Y.	750
2AGT	Albert H. Rodde	1516 Emmons Ave., Brooklyn, N. Y	450
2AGU	Arthur J. Charters	728 Third Ave., New York, N. Y.	25 750 450 50 50 25 50 25 200
2AGV 2AGW	Dewitt C Denuy	1448 Castleton Ave. Port Richmond N. V.	50 95
2AGX	Roland Fitzgerald	17 Barrett St., Schenectady, N. Y.	50
2AGY	Joseph P. Skidmore	1078 Bond St., Elizabeth, N.J.	25
2A G Z 2A H	Charles Creamer	117 Warren St., Newark, N. J.	590
ŽÁHA	Christian William Hatten-	663 Union Ave., New York, N. Y.	480
2AHB	Adriel Silverstein	257 W. One hundred and eleventh St., New York, N. Y. 17 Pryer Lane, Larchmont, N. Y. 237 Westchester Ave., Mt. Vernon, N. Y. 410 Amity St., Flushing, N. Y. 1854 Bath Ave., Brooklyn, N. Y. 140 Continental Ave., Forest Hills, N. Y. 115 Mountain Way, Rutherford, N. J. Vincent St., Orient, N. Y. 206 Belleville Ave., Bloomfield, N. J. 125 Sherman Ave., Jersey City, N. J. 428 Merrick Roed, Rockville Centre, N. Y. 74 Eaton Place, E. Orange, N. J. 1012 Ogden Ave., Bronx, N. Y. 58 N. Sixth St., Newark, N. J. 137 W. One hundred and eleventh St., New York, N. Y.	590
2AHC	Clarence de Witt Rogers, jr	17 Pryer Lane, Larchmont, N. Y	1, 000
2AHD 2AHE	Frank Jaros	410 Amity St., Flushing, N. V	500 500
2AHF	John Caggiano.	1854 Bath Ave., Brooklyn, N. Y.	500
2AHG	Randolph K. Martin	140 Continental Ave., Forest Hills, N. Y.	50 500 50 550
2AHH 2AHI	Leonard M Vail	Vincent St. Orient N. V.	540 =0
2AHJ	Ivison K. Allen	206 Belleville Ave., Bloomfield, N. J.	550 550
2AHK	Adolf Weik	125 Sherman Ave., Jersey City, N. J.	250 1, 090
2AHL	John G. Newbery	428 Merrick Road, Rockville Centre, N. Y	1,000
2AHM 2AHN	Carl A. Roas	1012 Orden Ave., Bronx, N. Y	279 50
2AHO	William M. Derrick	58 N. Sixth St., Newark, N. J.	50 36 75
2AHP	Nicholas Diamantopulos	137 W. One hundred and eleventh St., New York, N. Y.	75

Call signal.	Owner of station.	Location of station.	Power.
			Watte. 1,000 235 500
2AHQ	Richard Frank	271 Palisade Ave., Union Hill, N. J.	1,000
2AHR	Walter Arthur Bruning	39 Chelsea Road, Allwood, N. J	235
2AHS 2AHT	John Herman Muller	LISIO F Covered to covered St. Now York N. V.	300
2AH U	Albert J. Hanak Edward Stallman	14 Honka Ava Hastings on Hudson N V	1 000
2AHV	Roscoe R. Loper	West Broadway, Port Jefferson, N. Y	250
2AHW	Harold L. Wetterholm	325 Fifty-second St., Brooklyn, N. Y.	50
2AHX	Roscoe R. Loper	12 Hill St., Bogota, N.J.	50
2AHY	W. F. Dominguez	271 Palisade Ave., Union Hill, N. J. 39 Chelsea Road, Allwood, N. J. Elsie Place, Bayside, N. Y. 109 E. Seventy-seventh St., New York, N. Y. 14 Hopke Ave., Hastings-on-Hudson, N. Y. West Broadway, Port Jefferson, N. Y. 325 Fifty-second St., Brooklyn, N. Y. 12 Hill St., Bogota, N. J. 706 W. One hundred and seventy-ninth St., New York, N. Y.	25 1,000 250 50 50
2AHZ 2AI	Robert R. Morris	1025 E. Second St., Brooklyn, N. Y	50
2AIA	John G. Eber Philip Ofrias	Worrenville Pleinfield N I	- 500 - 500
2AIB	Royston Peterson	68 Seventy-fifth St., Brooklyn, N. Y.	50
2AIC	Royston Peterson Kirk T. Fritz John W. Davidson Clarence Lofbert.	2333 Bedford Ave., Brooklyn, N. Y.	50
2AID	John W. Davidson	99 Glen Ave., Port Chester, N. Y	50
2AIE	Clarence Lofbert	Centre Place, Teaneck, N. J.	25
2AIF		1765 Union St., Schenectady, N. Y	440
2AIG	Edward Dewitt Meeker Bronxville Radio Club, W. A. Remy, operator.	N. Y. 1025 E. Second St., Brooklyn, N. Y. 5505 Third Ave., Brooklyn, N. Y. Warrenville, Plainfield, N. J. 68 Seventy-fifth St., Brooklyn, N. Y. 2333 Bedford Ave., Brooklyn, N. Y. 99 Glen Ave., Port Chester, N. Y. Centre Place, Teaneck, N. J. 1765 Union St., Schenectady, N. Y. 70 N. Arlington Ave., East Orange, N. J. Cedar Knolls, Bronxville, N. Y.	50 50 50 50 50 50 25 440 125 525
2AIH	A Pomer energies	Cedar Knoils, Bronxville, N. 1	323
2AII	A. Reinty, operator.  Edgar Lefurgy  Donald Tate  Leroy M. Glodell, jr  Benjamin Naubert  Theodore D. Haubner  Lawrence Strauss  Reverdy Johnson	18 Philipse Place Vonkers N V	550
ŽATJ	Donald Tate	86 Eagle St. Trov. N. Y.	770
2AIJ 2AIK	Leroy M. Glodell, jr	603 W. One hundred eighty-fifth St., New York, N. Y.	200
2AIL	Benjamin Naubert	318 W. Fifty-seventh St., New York, N. Y	250
2AIM	Theodore D. Haubner	306 Lookout Ave., Hackensack, N. J.	250
2AIN	Lawrence Strauss	393 Edgecombe Ave., New York, N. Y	50
2AIO 2AIP	Reverdy Johnson	222 Stelle Ave., Plainileid, N. J	50
2410	Alfred Henry Retaille is	260 Irwington Ave. South Orange N. I	100
2AIQ 2AIR	Ewald I. Winquist	229 Garfield Ave. Jersey City. N. J.	200
2AIS	Reverdy Johnson.  Edward Tenney Warner  Alfred Henry Bataille, jr  Ewald I. Winquust  Stevens Institute of Technology, Baldwin Guild,	18 Philipse Place, Yonkers, N. Y. 86 Eagle St., Troy, N. Y. 603 W. One hundred eighty-fifth St., New York, N. Y. 318 W. Fifty-seventh St., New York, N. Y. 306 Lookout Ave., Hackensack, N. J. 303 Edgecombe Ave., New York, N. Y. 222 Stelle Ave., Plannfield, N. J. 143 E. Fifth Ave., Roselle, N. J. 306 Irvington Ave., South Orange, N. J. 229 Garfield Ave., Jersey City, N. J. 331 River St., Hoboken, N. J.	550 7770 220 250 250 250 50 460 50 200
0 4 TM	operator.	P. P. D. D. D. D. V.	۰ <u>-</u> -
2AIT	George Trewartha Evans	5 Park Place, Bogota, N. J.	50
2AIU 2AIV	James Russell Cozier Frank G. Craighead Edward Zamoyski. Thias Schumscher Henry Brattmeyer. Kimball Gray Edwin T. Buttner. Theedore Kemn.	10A Brooksida Ava Coldwell N I	30
2 A TW	Edward Zamovski	563 Ocean Ave. Jersey City, N. J.	l m
2AIX 2AIY 2AIZ	Thias Schumacher	500 Lenox Road, Schenectady, N. Y	250
2AIY	Henry Braitmeyer	108 Eighth St., Hoboken, N. J	500
2AIZ	Kimball Gray	38 Slocum Crescent, Forest Hills, N. Y	250
2AJ	Change Komp	1376 Third Ave., New York, N. Y	40
2AJA 2AJB	I. Remberger & Co. Louis	i sat et man et a con a	50 30 50 50 250 500 250 40 22 280
	Theodore Kemp L. Bamberger & Co., Louis Funke, operator. Philip Tarr	214 E Fighty-fifth St. New York N Y	50
2AJC 2AJD	Martin Joseph Prendergast. Philip Van Buren Getty Jurian Van Riper. Edwin Wolber.	317 W. Nineteenth St., New York, N. Y	25
2AJE	Philip Van Buren Getty	20 Cedar Place, Yonkers, N. Y	880
2AJF	Jurian Van Riper	117 Lafayette Ave., Passaic, N. J.	75
2AJG	Edwin Wolber	4712 Fourth Ave., Brooklyn, N. Y	24
2AJH	Richard James Gould Bernard J. Hillman William Irving Gunther	74 Stages St. Nutley N. I	50
2AJI 2AJJ	William Irving Gunther	176 Park Ave E Rutherford N J	50
2AJK	Elmer Ed. Frey	72 Mapes Ave., Newark, N. J.	50
2AJL	Karning Goomrigian. Herbert Ashton, jr. Milo Belding Harshaw. E. La Verne Peck. Michael Feerical	199 Morris Ave., Summit, N. J	250
2AJM	Herbert Ashton, jr	10 Sherman Ave., New York, N. Y	50
2AJN	Milo Belding Harshaw	438 E. Thirtieth St., Paterson, N. J	50
2AJO 2AJP	Michael Francis Fazioli	1 Spring St., Middletown, N. 1	- 15
2AJQ	Charles D Story	104 Walworth Ave. White Plains N. V	50
2AJŘ	Samuel M. Christie	215 Sixteenth St., College Point, N. Y.	460
2AJS	David Clinton Buell, ir	62 Academy Ave., Middletown, N. Y	50
2AJT	John M. Hobe	60 Post St., Yonkers, N. Y	50
2AJU	Ralph Theall	44 Lakeview Ave., Hartsdale, N. Y.	50
2AJV	Unester W. Newman, jr	592 Warburton Ave., Yonkers, N. Y	50
2AJW 2AJX	Michael Francis Fazion. Charles D. Story. Samuel M. Christie. David Clinton Buell, jr. John M. Hobe. Ralph Theall. Chester W. Newman, jr. Harry S. Collins. Daniel T. O'Connell.	Market and Halsey Sts., Newark, N. J.  214 E. Eighty-fifth St., New York, N. Y.  217 W. Nineteenth St., New York, N. Y.  20 Cedar Place, Yonkers, N. Y.  117 Lafayette Ave., Passaic, N. J.  4712 Fourth Ave., Brooklyn, N. Y.  19 Lafayette Ave., Middletown, N. Y.  74 Stager St., Nutley, N. J.  176 Park Ave., E. Rutherford, N. J.  72 Mapse Ave., Newark, N. J.  199 Morris Ave., Summit, N. J.  109 Morris Ave., Summit, N. J.  118 Spring St., Middletown, N. Y.  2305 Twelfth St., Paterson, N. J.  118 Spring St., Middletown, N. Y.  2015 Sixteenth St., College Point, N. Y.  215 Sixteenth St., College Point, N. Y.  226 Academy Ave., Middletown, N. Y.  252 Warburton Ave., Wonkers, N. Y.  44 Lakeview Ave., Hartsdale, N. Y.  552 E. One hundred and forty-sixth St., New York, N. Y.  15 Primrose Place, Summit, N. J.  14 Ocolumbia Ave., Newark, N. J.	50 280 75 24 50 50 50 50 50 50 50 50 80 80 80 80 80 80 80 80
2AJY		115 Lincoln Ave., Newark, N. J.	50
2AJY 2AJZ 2 <b>A</b> K	William F. Sonnekalb, jr	8 Primrose Place, Summit, N. J.	50 100
2AK	George Ober Mower	Johnson Ave., Newark, N. J	580
2AKA	Radio Club. John Martin Klefer, jr	40 Columbia Ave., Newark, N. J	33
2AKB	Herman Arthur Enderwood.	224 Linden Ave., Irvington, N. J.	33 50 30
2AKC	Herman Arthur Enderwood. Harold Westman	40 Columbia Ave., Newark, N. J. 224 Linden Ave., Irvington, N. J. 376 E. One hundred and thirty-ninth St., New York, N. Y.	30
2AKD	Samuel Moskowitz	894 Prospect Ave., New York, N. Y.	50
2AKE	Augustus E. Harper	894 Prospect Ave., New York, N. Y	50

Call signal.	Owner of station.	Location of station.	Power
Op/R			Watts
2AKF	Sterling G. Sears	225 Gates Ave., Brooklyn, N. Y.  1 Intervale St., White Plains, N. Y. 450 E. Fourth St., Brooklyn, N. Y. 7 Park Ave., Mount Vernon, N. Y. Center St., Freehold, N. J. Norwood, N. J. 315 Loring Ave., Pelham, N. Y. Elizabeth, N. J. 208 Fernwood Ave., Upper Montelair, N. J. 354 Hamilton Place, Hackensack, N. J. Fairhaven, N. J.	4
2AKG	Frederick J. Lee	1 Intervale St., White Plains, N. Y	5
2AKH 2AKI	David Hopkins	7 Powls Ave. Wount Vormon N. Y.	7 88
2AKJ	Vincent Suhoski	Center St. Freehold N. I.	50
ZAKK	William J. Johnson	Norwood, N. J.	174,30,40
ZAKL	Walter Richard Kolb	315 Loring Ave., Pelham, N. Y	1,00
2AKL 2AKM	Samuel Frank Mason, jr	Elizabeth, N. J	1,00
ZAKN	Samuel Frank Mason, jr George H. Litch,	208 Fernwood Ave., Upper Montclair, N. J	25
2AKO 2AKP	Harry M. Leonard James Leo McLaughlin	Fairbayon N I	60
2AKO	Henry William Thies	2567 Poe Place, New York, N. Y.	PK
2AKQ 2AKR	Winton Durchue	386 Montross Ave., Rutherford, N. J	50
ZAKS	Stephen Alonzo Cabrey	23 Van Cott Ave., Maspeth, N. Y	200
2AKT 2AKU	Irvin L. Murray	173 W. Eighty-fifth St., New York, N. Y	5
ZAKV	Stephen Alonzo Cabrey. Irvin L. Murray. Seymour W. Mayer. Wilmer L. Young Richard Earl. Wolfer Retr.	354 Hamilton Place, Hackensack, N. J. Fairhaven, N. J. 2567 Poe Place, New York, N. Y. 386 Montross Ave., Rutherford, N. J. 23 Van Cott Ave., Maspeth, N. Y. 173 W. Eighty-fifth St., New York, N. Y. 170 Overlook Circle, New Rochelle, N. Y. 257 Brevort St., Kew Gardens, L. I., N. Y. 26 Lyv Close, Forest Hills, N. Y.	00
ZAKW	Richard Earl	26 Ivy Close, Forest Hills, N. Y.	180
2AKW 2AKX	Walter Betz	257 Brevoort St., Kew Gardens, L. I., N. Y. 26 Ivy Close, Forest Hills, N. Y. 23 E. One hundred and thirty-fifth St., New York, N. Y.	SW.
2AKY	Edward C. Gardiner	304 Autumn Ave., Brooklyn, N. Y. 49 Crescent Ave., Jersey City, N. J. 451 Hancock St., Brooklyn, N. Y. Red Bank, N. J. 261 Porthagyar, Pagenia, N. J.	50
ZAKZ	Raymond Carey	45 General Ave., Jersey City, N. J	10
PALA	Walter N. Stanley W. Raymond Van Horn	Red Bank, N. J.	876
PALB	W. Raymond Van Horn John Dixon	361 Boulevard, Passaic, N. J	100
PALC	Allison M. Jagoe. Ralph Thomas	Red Bank, N. J. 361 Boulevard, Passaic, N. J. 206 Greenway N., Forest Hills, N. Y. 5 River Road, Highland Park, New Brunswick, N. J. 571 Park Place, Brooklyn, N. Y. 32 Park Place, New York, N. Y. 206 E. Thirty-sixth St., New York, N. Y. 124 Clinton Ave., Montclair, N. J.	LED ST
ALD	Ralph Thomas	5 River Road, Highland Park, New Brunswick, N. J	400
PALE	Frank J. Ostman	22 Park Place, Brooklyn, N. Y	3
PALG	J. H. Bunnell & Co James Wood	206 E. Thirty-sixth St., New York, N. Y.	840
PALG	M. Stewart Trumbull	124 Clinton Ave., Montclair, N. J.	5
PALI	James Forrest Campbell, Na-	Harrison, N. J	5
PALJ	tional Hoisting Engine Co. William S. Tyler, 3d Edwin Oeller, Schenectady High School Radio Club.	520 W. Eighth St., Plainfield, N. J. Schenectady, N. Y	1,0
DAT.T.	Vernon C. Judge	1254 Morris Ave., New York, N. Y 17 Jackson St., Stapleton, S. I., N. Y 143 E. Forty-second St., New York, N. Y	00
ZALL ZALM	Lem L. Lemelson	17 Jackson St., Stapleton, S. I., N. Y.	2
ALN	Austin J. McArdle	143 E. Forty-second St., New York, N. Y	2000
PALO	Lem L. Lemelson	328 Fifty-sixth St., Brooklyn, N. Y	11.50
PALP	Barlow Smith	69 State St., Hackensack, N. J.	2
PALQ	Laurence Horowitz	328 Fifty-sixth St., Brooklyn, N. Y. 69 State St., Hackensack, N. J. 525 W. One hundred and seventy-fifth St., New York, N. Y.	
ZALR	Gilbert C. Holloway	361 Boulevard, Passaic, N. J. 2 W. One hundred and third St., New York, N. Y. 10 Miriam St., Valley Stream, N. Y. 917 W. Seventh St., Plainfield, N. J. 1013 Simpson St., Bronx, N. Y.	
PALS	Thomas B. Robinson	10 Miriam St. Vallay Streets N. V.	
ZALU	George J. Smith	917 W. Seventh St., Plainfield, N. J.	
ZALV	William J. Besler. Paul Machoff. John P. Kennell. Fred Chemidlin.	1013 Simpson St., Bronx, N. Y	
2ALW	John P. Kennell	67 Irving Place, Passaic, N. J	
ZALX	Fred Chemidlin	132 Netherwood Ave., Plainfield, N. J	
PALY		994 S. Sixteenth St., Newark, N. J.	
2ALZ 2AM	Henry L. Bantelman ir	300 Tuckahoe Road, Yonkers, N. Y.	. 2
2AMA	Kenneth G. Coutlee. Henry L. Bantelman, jr. Edmund Howard Boyer.	Hillside Ave., Bergenfield, N. J.	1 8
2AMB	Frederick William Huff	917 W. Seventh St., Plainfield, N. J. 1013 Simpson St., Bronx, N. Y. 67 Irving Place, Passaic, N. J. 132 Netherwood Ave., Plainfield, N. J. 894 S. Sixteenth St., Newark, N. J. 907 Park Ave., Woodcliff-on-Hudson, N. J. 300 Tuckahoe Road, Yonkers, N. Y. Hillside Ave., Bergenfield, N. J. 665 State St., Perth Amboy, N. J. 110 Bloomfield Ave., Newark, N. J. 1 Cleveland St., Englewood, N. J. 70 Beechwood Terrace, Yonkers, N. Y. 326 Sussex Ave., Newark, N. J. 526 Summit Ave., Schenectady, N. Y.	1
2AMC	Everett J. Hughes Charles F. Nelson Wesley Wood. Albert J. Bischoff John W. Schermerhorn Robert E. Reuter Edgar Lared Doolittle	110 Bloomfield Ave., Newark, N. J.	
ZAMD ZAME	Charles F. Nelson	70 Resolve and Tarrage Vankers N V	1
2AMF	Albert J Bischoff	326 Sussex Ave. Newark, N. J.	1,0
2AMG	John W. Schermerhorn	526 Summit Ave., Schenectady, N. Y	1
PAMG PAMH	Robert E. Reuter	265 Jackson Ave., Jersey City, N. J	
IMAS		388 Palisade Ave., Yonkers, N. Y	
ZAMJ	William John Miller	50 Paterson St., Paterson, N. J.	
2AMK 2AML	Jack F. Garvin Edwin Faulhaber	21 White Terrace, Newark, N. J.	1
2AMM	George John Clark	15 Bruce Road, Montclair, N. J.	1 3
2AMN	Russell Eckman	123 Bay View Ave., Jersey City, N. J.	
2AMO	George L. Percy	263 Van Duzer St., Stapleton, S. I., N. Y	
ZAMP ZAMQ	Arthur Boehringer Electrical Industries Manu-	70 Beechwood Terrace, Yonkers, N. Y 326 Sussex Ave., Newark, N. J 226 Summit Ave., Schenectady, N. Y 225 Jackson Ave., Jersey City, N. J 238 Palisade Ave., Yonkers, N. Y 50 Paterson St., Paterson, N. J 740 Ocean Ave., Jersey City, N. J 21 White Terrace, Newark, N. J 15 Bruce Road, Montclair, N. J 123 Bay View Ave., Jersey City, N. J 223 Yonk St., Stapleton, S. I., N. Y 267 Atkins Ave., Brooklyn, N. Y 49 Twilight Ave., Beacon Beach, Keansburg, N. J	
	facturing Co., E. Condon,		
2AMR	Daniel A. Sullivan	189 West End Ave., New York, N. Y. 400 Irving Ave., Brooklyn, N. Y. 2416 Morris Ave., New York, N. Y. 415 E. One hundred and forty-eighth St., New York, N. Y.	
2AMS	Sonia Soberg	2416 Morris Ave., Drooklyn, N. Y	2
2AMT	William C. Clarkin John J. McDonald	415 E. One hundred and forty-eighth St. New York.	
2AMU			

Call signal.	Owner of station.	Location of station.	Pewa.
043677	D-1-47 C	43 Brookside Ave., Nyack, N. Y. 2 Burr Ave., Cedar Manor, N. Y. 300 Magnolia Ave., Jersey City, N. J. 300 E. Eighteanth St., Brooklyn, N. Y. 303 Main St., North Bergen, N. J. Franklin Ave., Harrison, N. Y. 135 N. Eighth Ave., Mt. Vernon, N. Y. 199 River Road, Bogots, N. J. 245 Ellery St., Brooklyn, N. Y. 189 Mountain Way, Rutherford, N. J. 1065 Prospect Ave., New York, N. Y. Holmes, N. Y. 256 Mountain Ava., Maplewood, N. J. 1220 College Ave., New York, N. Y. 266 Jaokson Ave., Jersey City, N. J. 118 Jefferson St., Union Hill, N. J. 324 Parker St., Newark, N. J. 198 Tenth St., Troy, N. Y. 21 N. Second St., Woodside, L. I., N. Y. 145 Autumn St., Passaic, N. J. 206 State St., Perth Amboy, N. J. 258 Brook Ave., New York, N. Y. 2737 Valentine Ave., New York, N. Y. 222 Ellery St., Brooklyn, N. Y. Forest Ave., Freeport, L. I., N. Y. 131 N. Fourtheenth St., E. Orange, N. J. 238 Palmer Ave., Montelair, N. J. 131 N. Fourtheenth St., E. Orange, N. J. 239 E. One hundred and thirty-seventh St., New York, N. Y. 240 W. Eighty-sixth St., New York, N. Y. 250 Oreles Ave., Asbury Park, N. J. 262 Corlies Ave., Asbury Park, N. J. 263 Corlies Ave., Asbury Park, N. J. 263 Union Ave., Clifton, N. J. 264 Terrell Ave., Bouth Orange, N. J. 246 Terrell Ave., Bouth Orange, N. J. 247 Thorne St., Port Chester, N. Y. 248 Union Ave., Clifton, N. J. 259 Elleron St., Hackensack, N. J. 260 Smith St., Keyport, N. J. 261 Hancock St., Brooklyn, N. Y. 27 Brogno St., Hackensack, N. J. 28 Brook Ave., Rutherford, N. J. 29 Brok Ave., Howard Beach, L. I., N. Y. 290 W. Eighty-sixth St., New York, N. Y. 290 W. Eighty-sixth St., New York, N. Y. 290 W. Eighty-sixth St., New York, N. Y. 291 Drivision St., Keyport, N. J. 291 Thorne St., Patchogue, N. Y. 291 Thorne St., Patchogue, N. Y. 292 Ellergen St., Hackensack, N. J. 293 Holmer Ave., Rutherford, N. J. 294 Daterer R. Asbury Park, N. J. 295 Holmer Ave., Rutherford, N. J. 296 Haller R. Schotlyn, N. Y. 297 Brognodiand Ave., Westfield, N. J. 298 Ellergen St., Maccheny N. J. 299 Ellergen St., Maccheny N. J. 291 Pa	Watr. 1440 4440 440 450 450 450 450 450 450 450
2AMW 2AMX	Robert L. Gregory Ferdinand A. Wankel	2 Ruff Ave. Coder Manor N V	22
2A MY	R. Henry Strahlman	300 Magnolia Ave., Jersey City, N. J.	250
	Clinton L. Goode	300 E. Eighteenth St., Brooklyn, N. Y.	50
2ANA	Charles C. Steele	Franklin Ave., Harrison, N. Y.	50
2ANB	R. Henry Strahlman. Clinton L. Goode Conrad J. Sedlak Charles C. Steele Harry B. Lockwood	135 N. Eighth Ave., Mt. Vernon, N. Y	250
2ANA 2ANA 2ANB 2ANC 2AND	Charles C. Steele. Harry B. Lockwood William Schuyler Hopper, jr. Abraham Herzlich. J. Eckley Spalding William Sambur. Eugene T. Turney. Arthur Rechert. Sam Sosenko. Charles Fallon W. J. Russell. Harold Merwin Brett. William A. DuBois. James Bruce Ferguson. J. William Runge. C. Bernard Johnson J. Seppen Siegel Frank Mc Kegney Alfred Cartier Alibert L. Jarvis. Harry C. Farber. George Donald Wallace, jr. Chester Reid Underhill. Ralph C. Smith Thomas M. Curran.	199 River Road, Bogota, N. J.	50
ZANE	J. Eckley Spalding	189 Mountain Way, Rutherford, N. J.	25
2ANE 2ANF 2ANG 2ANH 2ANI	William Sambur	1065 Prospect Ave., New York, N. Y	25
2ANG	Authur Boshort	Holines, N. Y. Warlaward N. I	
2ANI	Sam Sosenko.	1220 College Ave., New York, N. Y.	50
ZANJ	Charles Fallon	256 Jackson Ave., Jersey City, N. J.	50
2ANK 2ANL	W.J. Kussell	118 Jelierson St., Union Hill, N. J.	50
2ANM I	William A. DuBois.	198 Tenth St., Troy, N. Y.	75
2ANN 2ANO	James Bruce Ferguson	21 N. Second St., Woodside, L. I., N. Y.	500
2ANP 2ANP 2ANR 2ANR 2ANT 2ANT	C. Bernard Johnson	80 Myrtle Ave. Wyoming Manlawood N I	50
ZANQ	Joseph Siegel	296 State St., Perth Amboy, N. J.	500
2ANR	Frank Mc Kegney	558 Brook Ave., New York, N. Y.	50
2ANT	Albert L. Jarvis	389 Palmer Ave., Keansburg, N. J.	50
2ANÛ	Harry C. Farber.	222 Ellery St., Brooklyn, N. Y	30
2ANV 2ANW	George Donald Wallace, jr	Forest Ave., Freeport, L. I., N. Y.	109
2ANX	Ralph C. Smith	131 N. Fourtheenth St., E. Orange, N. J	25
2ANX 2ANY	Thomas M. Curran	699 E. One hundred and thirty-seventh St., New York,	30
2ANZ	Alois A House	N.Y.	50n
2A O	Alois A. Heuss Robert J. Freeman	Aloah Radio Station, Southampton, N. Y.	1.000
2A O 2A OA	Robert J. Freeman Marianne C. Brown	206 W. Eighty-sixth St., New York, N. Y	500
2AOB 2AOC	William Henry Holden	126 Corline Ave. Achury Park N. I.	50
ZA OD	Francis A. Collignon	76 Grove St., Port Chester, N. Y	50
2AOE	Mananne C. Brown William Henry Holden Austin A. Hurley Francis A. Collignon Cornelius V. Zwalm Thornton Oland Plerson Walter F. Scufert Maynard T. Smith William Andrew Oettler Ernest Nemeth Harold Lambertson	243 Union Ave., Clifton, N. J.	1,000 590 590 590 2899 500 2890 5500 280 5500 280 5500 800 800 800 800 800 800 800 800
2A O F 2A O G	Walter F. Seufert	344 Valley Brook Ave. Lyndburst, N. I	1 13
2AOH	Maynard T. Smith	Grimm Ave., Howard Beach, L. I., N. Y.	50
2A O I	William Andrew Oettler	340 Woodland Ave., Woodhaven, N. Y.	50
2Ã ÓJ 2Ã OK	Harold Lambertson Alfred Gordon Sidman, jr William A. Horton T. B. Millspaugh	Division St., Keyport, N. J.	250
2AOL	Alfred Gordon Sidman, jr	147 N. Mountain Ave., Montclair, N. J.	500
2A OM 2A ON	William A. Horton	45 Alto Ave, Port Chester, N. Y	330
2A 00	Richard Crome Innes.	82 Home Ave., Rutherford, N. J.	250
24 OP	Richard Crome Innes. Edward Sylvanus Jackson	19 Thorne St., Patchogue, N. Y.	550
2AOQ	Nicholas M. Falter	160 Smith St., Elizabeth, N. J.	50
2A O Q 2A O R 2A O S	Nicholas M. Falter. J. Calvin Van Ess. Charles E. Biele.	Highland Way, cor. Knollwood Place. Short Hills.	50
	Parlant Parl	N.J.	
2AOT 2AOU	Benjamin Brown Gravens Theodore B. Choicener	615 Hancock St. Brooklyn N. V.	1,090 - 50 - 50 390 - 50 50 - 290 128 - 50 - 50 - 330 - 50
2AOV	Tied Durst	1 27 1 AUGISON DU, NOWALK, N. J	- 50
2AOW	James Dunning Covert	40 Glenwood Road, Upper Montclair, N. J.	390
2A O X 2A O Y 2A O Z	Francis Alex, Costa	1 967 Park Ave., New York, N. Y	50
2Ã ŎŹ	Horace E. Wadsworth	120 Clinton Ave., Nyack, N. Y.	50
2A P 2A PA	C. F. Unger	Franklin Ave., Harrison, N. Y.	230
2A PB	William Earle Chase	137 Gregory Ave., Passaic, N. J	50
2A PC	George Edward Sweet	Essex Ave. and Bower, Linden, N. J.	50
2APD 2APE	Guynamer Post American	571 Loxington Ave. New York N. Y.	230
	James Dunning Covert. William F. Crosby Francis Alex. Costa. Horace E. Wadsworth. C. F. Unger William Cilfford Cooper. William Cilfford Sweet George Edward Sweet Carl F. Muckenhoupt. Guynemer Post, American Legion, J. Howay, operator. William H. Burtis. Alex Frank De Salvo.	N. J. 415 Mountain Ave., Westfield, N. J. 615 Hancock St., Brooklyn, N. Y. 24 Paterson St., Newark, N. J. 40 Glenwood Road, Upper Montclair, N. J. 4067 Park Ave., New York, N. Y. 120 Clinton Ave., New York, N. Y. 173 N. Eleventh St., Newark, N. J. 187 N. Eleventh St., Newark, N. J. 187 Gregory Ave., Passaic, N. J. Essex Ave. and Bower, Linden, N. J. 317 Church St., Poughkæpsie, N. Y. 571 Lexington Ave., New York, N. Y.	
2APF	William H. Burtis	60 Fairview Ave., North Plainfield, N. J.	50
2A PG 2A PH	Alex Frank De Salvo. Harry Leonard Beedenben-	60 Fairview Ave., North Plainfield, N. J. 3057 Villa Ave., New York, N, Y. Church St., West Fort Lee, N. J.	50 1100 250
		Common way I took I tot I tot, It i do	,
2API	Elmer Charles Diehl	24 Orange Place, Irvington, N. J. 1935 Grand Concourse, New York, N. Y. 138 Maple St., Summit, N. J. 16 Wayne Avc., White Plains, N. Y. Woodland Ave., Englewood, N. J. Hawtree Ave., Howard Beach, L. I., N. Y. 24 Vreeland Ave., Passaic, N. J.	50 250 500 25 500 24 50
2APJ 2APK 2APL	Clifford C. Borden	138 Maple St., Summit, N. J	250 500
2APL	Merrill Hodsdon.	16 Wayne Ave., White Plains, N. Y	25
2APM 2APN	John H. Emanuel, ir	Woodland Ave., Englewood, N. J.	500

Call signal.	Owner of station.	Location of station.	Power.
<b>GAD</b> D	Mhamtan C. Land	94 Alta Ave, Yonkers, N. Y. Clay Bt., Sea Cliff, N. Y. Central Ave., New Providence, N. J. 568 Kimball Ave., Westfield, N. J. 667 Kimball Ave., Westfield, N. J. 668 Kimball Ave., Westfield, N. J. 669 Kimball Ave., Westfield, N. J. 669 The Terrace, Rutherford, N. J. 669 The Terrace, Rutherford, N. J. 660 Hutton St., Long Island City, N. Y. 660 Hutton Bt., Jersey City, N. J. 660 Hutton Bt., Jersey City, N. J. 660 W. Twenty-first St., New York, N. Y. 661 Thirty-ninth St., Brooklyn, N. Y. 662 St. Covtesville, N. J. 662 Christopher St., Montclair, N. J. 662 Christopher St., Montclair, N. J. 663 W. Firty-eighth St., New York, N. Y. 663 Main St., Hackensack, N. J. 663 Crocker-Wheeler Co., Ampere, N. J. 663 Vasientine Ave., Yonkers, N. Y. 663 Vasientine Ave., New York, N. Y. 664 McLean Ave., Yonkers, N. Y. 665 Main St., New York, N. Y. 666 McLean Ave., New York, N. Y. 667 McLean Ave., New York, N. Y. 668 McLean Ave., New York, N. Y. 679 Maison Ave., Cliton, N. J. 670 Crocker-Wheeler Co., Ampere, N. J. 670 McLean Ave., New York, N. Y. 670 McLean Ave., New York, N. Y. 671 Maison Ave., Cliton, N. J. 672 Voorhees St., Newark, N. J. 673 Vasientine Ave., Newark, N. J. 674 W. One hundred and third St., New York, N. Y. 675 North Nassau, N. Y. 676 North Nassau, N. Y. 677 Grove St., Point Pleasant, N. J.	Watts.
2APP 2APQ	Thornton C. Land	Clay St. Sec Cliff N. V	250 550
2APR	Harold Alex. Hoff	Central Ave., New Providence, N. J.	50
2APS 2APT 2APU	Harold C. Townley Charles I. Van Winkle	505 Kimball Ave., Westfield, N. J.	50 1,000
2APT	Charles I. Van Winkle	64 The Terrace, Rutherford, N. J.	25 90
2A PU		157 W. One hundred and fifth St., New York, N. Y	90
2APV	Jack R. Bloom Charles McCarron Charles W. Okie.	Emwood St., R. F. D. 3, Hempstead, N. Y	50 <b>5</b> 00
PAPY	Charles McCarrun	908 Wintton St. Torsey City N. I	500 50
2APW 2APX 2APY	Albert B. Church	4 Van Cortlandt Park Ave., Yonkers, N. Y.	50 50 50 25 500 60 50 250
2APZ	Charles E. MacGregor	349 W. Twenty-first St., New York, N. Y	50
2AQ 2AQA	Harry Bhutstein	723 Stone Ave., Brooklyn, N. Y.	25
2A QA	Joseph San Antonio William A. Mackay	Roy 25 Conteguille N I	500
2AQB	Leo L. Wallberg	158 W. Fifty-eighth St., New York, N. Y	50
2AQD	Gerard A. Scrivens	452 Main St., Hackensack, N. J.	50
2AQE 2AQE 2AQF 2AQG	Winsm A. Mackay. Leo L. Wallberg. Gerard A. Scrivens. Lloyd C. Mayers. Miliard C. Spencer. Nathan Schnoll.	62 Christopher St., Montclair, N. J.	250
ZAQF	Millard C. Spencer	c/o Crecker-Wheeler Co., Ampere, N. J.	5 50
ZAQU	Ernest Jerome	103 McLoon Ava Vonkers N. V	35
2AQH 2AQI	Robert Kulton	179 Madison Ave. Clitton, N. J.	1,000
2Ã ÕJ	William B. Finnegan	2433 Valentine Ave., New York, N. Y.	50
2AQJ 2AQK	Elston Meyer	21 Voorhees St., Newark, N. J.	76
2AQL	William B. Finnegan Elston Meyer Alfred P. Lane Earl A. Wolcott	247 W. One hundred and third St., New York, N. Y.	900
2AQM 2AQN	Louis S. Svensson	90 One hundred and forty-second Place, South Ozone	250 120
2AQO 2AQP	Frederic S. Wack. Emanuel E. Laufer	699 E. One hundred and thirty-seventh St., New York.	500 12
2AQQ	Walter J. Howell	772 St. Nicholas Ave., New York, N. Y.	110
2AQQ 2AQR 2AQS	Walter Renner	37 Hackensack Ave., Hackensack, N. J.	50
2AQS	Terence F. Murtha Albert R. O'Donnell	223 E. Flity-eighth St., New York, N. Y	50
2AQT	Rydney I Rusinow	36 Natra Place Newark N I	100 110
ZAČV	David C. Wright	101 Orchard St., Ridgefield, Park, N. J.	50
2AQT 2AQT 2AQV 2AQV 2AQX 2AQX 2AQX	Albert R. O'Donnell Sydney I. Rusinow David C. Wright Albert W. Odell Arthur Hildenbrand Henry J. Brymarski Frank Meyer G. H. Underhill Naviestien & Merine Engl.	9 Homestead Pk., Newark, N. J.	50 <b>2</b> 50
2AQX	Arthur Hildenbrand	852 Columbus Ave., New York, N. Y.	30
ZAQY	Pront Moves	21 Veerbeen St. Newserk N. J.	10 76
2A QZ 2A Ř	G. H. Underhill	78 S. Hamilton St., Poughkeensie, N. Y	395
ZARA	neer School, Seamen's Church Institute, C. G.	N. Y. 772 St. Nicholas Ava., New York, N. Y. 37 Hackeusack Ave., Hackeusack, N. J. 223 E. Flifty-eighth St., New York, N. Y. 527 Macon St., Brooklyn, N. Y. 36 Nairn Place, Newark, N. J. 101 Orchard St., Ridgefield, Park, N. J. 9 Homestead Pk., Newark, N. J. 852 Columbus Ave., New York, N. Y. 117 Oxford Place, Plainfield, N. J. 21 Voorhees St., Newark, N. J. 78 S. Hamilton St., Poughkeepsie, N. Y. 25 South St., New York, N. Y.	500
	Taber, operator. John J. Kulik	110 Mahan Ama (Milden N. I	
2ARB 2ARC	American Radio Co., R. N.	113 Mahar Ave., Clitton, N. J	1,000 500
2ARD	Lindgren, operator. William W. Lindsay, jr	420 West End Ave. New York, N. Y.	10
2ARE	i Kicharu irwiii Koderis	334 Boulevard, Passaic, N. J.	18
2ARF	Howard Frueh	100 Fifteenth St., West New York, N. J.	1,000
2ARG 2ARH	Abraham Caminetsky	420 West End Ave., New York, N. Y. 334 Bonlevard, Passaic, N. J. 100 Fifteenth St., West New York, N. J. 342 Throop Ave., Brooklyn, N. Y. Y. M. C. A. Bldg., Albany, N. Y.	50 <b>220</b>
2ARI	Thomas D. Callan	126 Ninety-fifth St., Brooklyn, N. Y	50
2A RJ	Percy Cilidar	99 North St., Bayonne, N. J.	50 25 50
2ARK	Theodore Bendl Henry P. Stevens, Jr William C. Andre George A. Bennett	Arlington Ave., Bergenfield, N. J.	50
2ARL	Henry P. Stevens, Jr	742 Central St., Plainfield, N. J.	170
2ARM 2ARN	George A Reprett	40 Argyle Place Arlington N I	50 18
2ARO		1153 Intervale Ave., New York, N. Y	45
2ARP	Harold O'Donnell	129 Twenty-first St., Irvington. N. J.	50
2ARQ	Jack A. Muller	2 Lincoln Ave., Clifton, N. J	500
2ARR	Harold O'Donnell Jack A. Muller George Richard Stephans. George William Stewart.	38 Windsor Place, Brooklyn, N. Y	50 50
2ARS 2ART	Edward A. Hilborn	126 Ninety-fifth St., Brooklyn, N. Y. 126 Ninety-fifth St., Brooklyn, N. Y. 90 North St., Bayonne, N. J. Arlington Ave., Bergenfield, N. J. 742 Central St., Plainfield, N. J. 62 Maple Ave., Hackensack, N. J. 40 Argyle Place, Arlington, N. J. 1153 Intervale Ave., New York, N. Y. 129 Twenty-first St., Irvington. N. J. 21 Lincoln Ave., Clifton, N. J. 38 Windsor Place, Brooklyn, N. Y. 1105 Asbury Ave., Asbury Park, N. J. 217 W. Sixty-eighth St., New York, N. Y. 180 Ridgewood Ave., Ridgewood, N. J. 246 Grove St., Brooklyn, N. Y. Short Hills Ave., Short Hills, N. J. 156 William St., Perth Amboy, N. J. 2249 Eighty-second St., Brooklyn, N. Y. 135 Marion St., Paterson, N. J. 148 Beach One hundred and seventh St., New York, N. Y. 148 Beach One hundred and nineteenth St., Rockaway Park, N. Y.	50 10
2ART 2ARU	Edward A. Hilborn. William H. Hendrickson. Lawrence Willard Hawes	180 Ridgewood Ave., Ridgewood, N. J	40
2ARV	Lawrence Willard Hawes	246 Grove St., Brooklyn, N. Y	25
2ARW	i Adam Henry Banagan. ir	Short Hills Ave., Short Hills, N. J.	40 25 50 25 1, <b>60</b> 0
2ARX 2ARY	Francis A. Kelly. William W. Redfern, jr	2240 Fighty-second St. Prooblyn N V	1 600
2ARZ	Peers Montgomery	211 W. One hundred and seventh St., New York, N. Y	1,000
2A8	Harvey Kennedy	1935 Vyse Ave., New York, N. Y.	220
2ASA	Harvey Kennedy. Edward Graf Horace B. Conway	135 Marion St., Paterson, N. J.	25 50
2ASB	Horace B. Conway	148 Beach One hundred and nineteenth St., Rockaway	50
2ASC	Francis Johnson	Park, N. Y. Teaneek Road, Teaneek, N. J. 26 Shadysido Ave., Summit, N. J.	30

Call signal.	Owner of station.	Location of station.	Power.
94017	Howhout Dogomthal	203 Sutton Manor, New Rochelle, N. Y. 40 E. Second St., New York, N. Y. 416 E. Seventy-second St., New York, N. Y. Bay Shore, Long Island, N. W. 12 Spruce St., Dover, N. J. Park Ave., Scotch Plains, N. J. 30 Clarendon Place, Hackensack, N. J. 45 Riverside St., Red Bank, N. J. 1722 Putnam Ave., Brooklyn, N. Y. 7 State St., Ossining, N. Y. 10 Woodland Place, White Plains, N. Y. 7 Trinity Place, Montclair, N. J. 22 Morris Ave., Rockville Centre, N. Y. 416 Van Buren St., Brooklyn, N. Y. 128 Humboldt St., East Rutherford, N. J. Liberty Road, Englewood, N. J.	Wetts.
2ASE 2ASF	Herbert Rosenthal	An E Second St New York N V	330
2ASG	Robert Kreisinger	416 E. Seventy-second St., New York, N. Y.	50
2ASH	Dunbar Burchell Adams	Bay Shore, Long Island, N. Y.	165
2ASI	Dunbar Burchell Adams. Stephen Paul Dalrymple Willie Williams. William F. O'Connell	12 Spruce St., Dover, N. J.	50
2ASJ 2ASK	Williams	Park Ave., Scotch Plains, N. J.	50
2ASL	Lyle Rowe Battersby	45 Riverside St., Red Bank, N. J	250
2ASM	Andrew Schreiner	1722 Putnam Ave., Brooklyn, N. Y.	100
2A8N	Lyle Rowe Battersby. Andrew Schreiner. Edward Vroom. Gannett French	7 State St., Ossining, N. Y	10
2ASO 2ASP	Uannett French	10 Woodland Place, White Plains, N. Y	50
2480	Simon Meier Newman	92 Morris Ave. Rockville Centre N. Y	50
2ASQ 2ASR	Theodore W. Whitman	416 Van Buren St., Brooklyn, N. Y.	5
2ASS	Arthur J. Grossbohlen	126 Humboldt St., East Rutherford, N. J.	50
2AST	Henry Lansing Clute Simon Meier Newman Theodore W. Whitman Arthur J. Grossbohlen Louis S. Weber, Jr Elwood Edson Reich Halsey Walter Kline William Gillula	Liberty Road, Englewood, N. J.	475
2ASU 2ASV	Halsey Walter Kline	R. F. D. S. Valley Road, Scotia, N. Y	1 000
2 A S W	William Gillule	423 Chester St., Brooklyn, N. Y.	80
2A8X	Joseph Marchese, jr	140 W. Thirtieth St., New York, N. Y.	100
2A8X 2A8Y 2A8Z	Allen D Traver	R F D 4 North Greenbush Troy N V	500
2AT	Herman Fischer, ir	146 Myrtle Ave., Irvington, N. J.	15
2ATA	Haisey Walter Kline William Gillule. Joseph Marchese, jr. Leon A. Hansen Allan R. Traver Herman Fischer, jr Joseph Weimers Harold Van Dehlin Gümore Ollie West Eugene Merkel James Acierno.	352 E. Eighty-ninth St., New York, N. Y.	50
2ATB 2ATC	Harold Van Dehlin	348 W. Thirty-sixth St., New York, N. Y.	54
2ATD	Eugene Merkel	1449 First Ave., New York, N. Y	54 54
2 A T E	James Acierno.	66 Wyckoff Ave., Brooklyn, N. Y.	25
2ATF	Robert Canfield	894 S. Sixteenth St., Newark, N. J.	500
2ATF 2ATG 2ATH	Richard Buck	Clen Ave. Clen Rock N. I.	500
2ATI	William Aman Lang	188 Springfield Ave., Rutherford, N. J.	50
2ATJ	Edward Schreiner	44 Wyckoff Ave., Brooklyn, N. Y.	25
2ATK 2ATL	Morris Weber	12 Tyler St., Paterson, N. J.	50
2ATM	Carleton Reid Wharton	Broad St., Keyport, N. J.	50
2 A T N	Harold J. Walters	708 E. One hundred and sixty-first St. New York, N.Y.	l ≆
2ATO 2ATP	James Acierno. Robert Canfield Richard Buck Ralph G. Bailey. William Aman Lang Edward Schreiner Morris Weber. Lee Robert Galvin Carleton Reid Wharton. Harold J. Walters Osgood Rogers George Rezos.	416 Van Buren St., Brooklyn, N. Y. 128 Humboldt St., East Rutherford, N. J. Liberty Road, Englewood, N. J. Ninety-sixth St., Woodhaven, L. I., N. Y. R. F. D. S., Valley Road, Scotia, N. Y. 423 Chester St., Brooklyn, N. Y. 424 Chester St., Brooklyn, N. Y. 425 Wolcott St., Brooklyn, N. Y. 426 Wolcott St., Brooklyn, N. Y. 427 Wolcott St., Brooklyn, N. Y. 428 Wolcott St., Brooklyn, N. Y. 439 Write Ave., Irvington, N. J. 432 E. Eighty-ninth St., New York, N. Y. 438 W. Thirty-sixth St., New York, N. Y. 438 W. Thirty-sixth St., New York, N. Y. 438 W. Thirty-sixth St., New York, N. Y. 438 W. Sixteenth St., New York, N. Y. 449 First Ave., New York, N. Y. 450 Sixth Ave., Brooklyn, N. Y. 451 Sixteenth St., Newark, N. J. 452 Chestnut St., Middletown, N. Y. 452 Chestnut St., Middletown, N. Y. 454 Wyckoff Ave., Brooklyn, N. Y. 454 Wyckoff Ave., Brooklyn, N. Y. 455 Prospect Terrace, East Rutherford, N. J. 465 Wyckoff Ave., Rutherford, N. J. 475 Prospect Terrace, East Rutherford, N. J. 476 Krone Place, Hackensack, N. J. 477 Fast Hampton, L. I., N. Y. 489 Court St. Elizabeth, N. J. 488 Como, N. J. 488 Como, N. J. 488 Como, N. J.	50
2 A T()	J. H. Osmun	51 Baker St., Manlawood, N. J.	250 50
2ATR 2ATS 2ATT	Hobart D. Betts, ir.	East Hampton, L. I., N. Y.	500
2ATS	Lester Szery.	639 Court St. Elizabeth, N. J.	500
2477	Emanual M H Cosmos	798 Ninth Ave. New York N V	500
2ATŪ 2ATV	Sidney Kasindorf	910 Home St., New York, N. Y.	500
2ATW 2ATX	Joseph J. Nemecek	1427 Avenue A, New York, N. Y.	12
2ATX	Richard L. Cooper	166 Randolph St., Passaic, N. J	50
2ATY 2ATZ	Conrad Winkler	1332 First Ave., New York, N. Y	30 95
2A U	Charles J. Hauff	1972 Honeywell Ave., New York, N. Y	220
2AUA	Alex. Anthony Havasy	898 Main Ave., Passaic, N. J.	50
2AUB 2AUC	Louis Belok	315 Putnam Ave. Brooklyn N Y	1,000
2AUD	Charles V. King	627 E. Seventh St., Plainfield, N. J.	50
241116	Irving S. Hirsch	2981 Briggs Ave., New York, N. Y	165
2AUF	I Parchall Joseph	93 California St. Rigdawood N. J.	50
2AUF 2AUG 2AUH	Gordon B. Halstead	31 Greenridge Ave., White Plains, N. Y.	500
2A I I I	William S. Sole	149 Williamson St., Lyons Farms, N. J.	25
2AUJ 2AUK 2AUL	Jack W. Wilkinson	144 Renshaw Ave., East Orange, N. J.	225
2AUL	William Novotny	234 Jamaica St., Astoria, L. I., N. Y.	18
2AUM	Charles C. Porter, jr	17 Warrington Place, E. Orange, N. J	500
2AUN 2AUO	Harold J. Walters Osgood Rogers George Rezos J. H. Osmun Hobart D. Betts, jr. Lester Szery Harold H. Hurley Emanuel M. H. Cosmas Sidney Kasindorf, Joseph J. Nemecek Richard L. Cooper Wilbur M. Taylor. Conrad Winkler Charles J. Hauff, Alex. Anthony Havasy Thomas C. Ayling Louis Belok Charles V. King Irving S. Hirsch Frank E. Burgin J. Paschall Jessup Gordon B. Halstead Wilham B. Sole. Jack W. Wilkinson Robert W. Brockway, jr William Novotny Charles C. Porter, jr Jerome Julius Vroman Charles D. Petry Richard Stoddart Abner Gelula.	364 Liberty Ave., Jersey City, N. J.	50
2AUP	Richard Stoddart	2957 Boulevard. Jersev City. N. J.	20 200
2A II()	Abner Gelula	17 Oakland Place, Summit, N. J.	55
2AUR 2AUS 2AUT	Norwood V. Bradshaw	East Hampton, L. I., N. Y. 639 Court St. Elizabeth, N. J. Lake Como, N. J. 728 Ninth Ave., New York, N. Y. 910 Home St., New York, N. Y. 1427 Avenue A, New York, N. Y. 1427 Avenue A, New York, N. Y. 1427 Avenue A, New York, N. Y. 1428 First Ave., New York, N. Y. 1332 First Ave., New York, N. Y. 1332 First Ave., New York, N. Y. 1352 Futnam Ave., Passaic, N. J. 205 Sixteenth St., West New York, N. J. 315 Putnam Ave., Brooklyn, N. Y. 627 E. Seventh St., Plainfield, N. J. 2981 Briggs Ave., New York, N. Y. 448 E. Seventh St., Plainfield, N. J. 316 Greenridge Ave., White Plains, N. Y. 147 Williamson St., Lyons Farms, N. J. 144 Renshaw Ave., East Orange, N. J. 129 Mountain Ave., Burmit, N. J. 120 Mountain Ave., Summit, N. J. 1210 Mountain Ave., Burmit, N. J. 1224 Jamnica St., Astoria, L. I., N. Y. 17 Warrington Place, E. Orange, N. J. 184 Liberty Ave., Jersey City, N. J. 1957 Boulevard, Jersey City, N. J. 1968 Gallery Place, Summit, N. J. 1151 First St., Albany, N. Y. 1328 Forty-sixth St., Brooklyn, N. Y.	25
2A US 24 UT	Leslie S Couch	154 First St. Albany N. Y	50
ŽÃ Ŭ Ū	Morris Liedeker	1328 Forty-sixth St., Brooklyn, N. Y.	300 300 300 300 300 300 300 300
2AUU 2AUV 2AUW	Norwood V. Bradshaw Reginald D. B. Washburne. Lesile S. Couch Morris Liedeker. Chester Rackey. Clifford E. Denton	97 Thorne St., Jersey City, N. J.	6
2AUX	Alan R. Dimelow	Franklin Ave., Woodmere, N. Y. 131 Eighth Ave., New York, N. Y. 31 Clarkson Ave., Brooklyn, N. Y. 103 S. Maple Ave., Ridgewood, N. J.	50
2AUX 2AUY 2AUZ	Albert F. Hintze	131 Eighth Ave., New York, N. Y	50 89 100
2A U Z 2A V	Frank S. Le Rov	103 S. Maple Ave., Ridgewood, N. J.	250
		,,	

Call signal.	Owner of station.	Location of station.	Power.
TYTUE			Watte
2AVA	Addison Charles Allen	62 E. Academy St., Wappingers Falls, N. Y	36
2AVB	Anthony Musorofiti	10 Middagh St., Brooklyn, N. Y	5
2AVB 2AVC 2AVD	Anthony Musorofiti David S. Roche George Frederick Koenig	62 E. Academy St., Wappingers Falls, N. Y. 10 Middagh St., Brooklyn, N. Y. East Rockaway, N. Y. 26 Villa Ave., Yonkers, N. Y. 44 Kingston Road, Jamalea, N. Y. 344 Valley Brook Ave., Lyndhurst, N. Y. 129 Menahan St., Brooklyn, N. Y. 65 Evergreen Ave., Bloomfield, N. J. Somerville, N. J.	50 25
OAVE:	James Verne Cunningham	44 Vingston Road Jamaica N V	
2AVF	Fred Seifert	344 Valley Brook Ave., Lyndhurst, N. Y.	44
2AVG	Charles Kostler Joseph W. Obreiter, jr Alexander W. Westman Vincent J. Liebler	129 Menahan St., Brooklyn, N. Y	1
2AVF 2AVG 2AVH 2AVI	Joseph W. Obreiter, jr	65 Evergreen Ave., Bloomfield, N. J	4
2AVI	Alexander W. Westman	Somerville, N. J.	
2AVJ 2AVK 2AVL	Vincent J. Liebler	79 East Ave., Freeport, N. Y	50
2AVI.	Sol Katz. Benjamin Lloyd Belt, jr. Philip M. Hubbell. Clarence J. Edgar. W. Harold Warren.	Cor Private Way Lakewood N V	00
2AVM	Philip M. Hubbell	1540 Sixth St., Rensselaer, N. Y.	2
2AVN	Clarence J. Edgar	24 Grand Ave., Baldwin, N. Y	- 1
2AVO	W. Harold Warren	605 Munroe Ave., Asbury Park, N. J.	50
2AVN 2AVO 2AVP 2AVQ	Alexander G. Russell	47 Rector Place, Red Bank, N. J.	1 1 5
2AVQ	Arnold G. Johnson	7 Languster Road Ridgefield N I	47
2AVR 2AVS 2AVT	James Lyons	1264 Hancock St., Brooklyn, N. Y.	49
2AVT	Percy Sondow	1891 Daly Ave., New York, N. Y	5
2 A VIII	Leslie C. Currier. James Lyons. Percy Sondow. Eugene D. Van Duyne	25 Waukena Ave., Oceanside, N. Y	10
2AVV	John Anthony Homa	19 Vreeland Ave., Passaic, N. J	4
2AVV 2AVW 2AVX 2AVY	Henry F. Koch, jr. William J. Persch Prescott Smith Arthur A. Heberlein Emanuel Finkel. T. Sheryor	200 Stockholm St. Brooklyn N. V.	3
2AVY	William J. Persch	421 Centre St., Nutley, N. J.	1
2AVZ	Prescott Smith	542 Broadway, Paterson, N. J.	1
2AVZ 2AW	Arthur A. Heberlein	768 Melrose Ave., New York, N. Y	1
2AWA	Emanuel Finkel	1350 North Ave., Elizabeth, N. J.	71
2AWB	T. Sherzer	100 Hamilton Place, New York, N. Y	20
2AWC 2AWD	Eric Leavens	67 Domorost St., Brooklyn, N. 1	1
2AWE	William Cook. Gaylord U. Smith.	2746 Roulevard Jersey City N. J.	4
2AWF	Elmer Wirsing	33 Quail St., Albany, N. Y.	1
2AWG 2AWH	Frederick S. Bernhard Worthington C. Lent	Bushwick Ave. and Cornelia St., Brooklyn, N. Y,	2
2AWH	Worthington C. Lent	54 Webster St., Ridgefield Park, N. J	22
2AWI	Eugene A. Kenney Abraham C. B. Havens	219 Prospect Place, Brooklyn, N. Y	
2AWJ	Abraham C. B. Havens	Washington St., Toms River, N. J	1
2AWK 2AWL	Morell T. Crawford Robert S. Johnson George N. Garrison	White St. Red Bank, N. J.	10
2AWM	George N. Garrison	67 Oak St., West Orange, N. J.	1
2AWN	Hugo William Busch	61 W. One hundredth St., New York , N. Y	1
2AWO 2AWP	Julius Nauta. Albert A. Badian. Edward D. Smith, jr.	141 Butler St., Paterson, N. J.	1
2AWP 2AWQ	Albert A. Badian	230 W. One hundred and eighth St., New York, N. Y	10
2AWQ	Daniel D. Cluf	Central Ave. and Irving Place, Woodmere, N. 1	1
2AWS	Frederic J. Porter, jr	64 N. Grove St., Freeport, N. Y.	50
2AWR 2AWS 2AWT 2AWU	Marden Roscoe Nystrom	333 Main St., Ridgefield Park, N. J.	99
2AWU	Marden Roscoe Nystrom Leland F. Ferry	52 Ogden Ave., West Englewood, N. J	50
2AWV	Ralph Iadarola George Johnson Joseph A. Dietz James Greenall Nelson Edward McKee	172 Hickory St., Orange, N. J.	1
2AWW 2AWX 2AWY	George Johnson	151 Gates Ave., Brooklyn, N. Y	
2AWV	Joseph A. Dietz	20 Summit Ave Bogota N I	5
	Edward McKee	120 Rahway Ave., Westfield, N. J.	3
2AXA	Charles B. Gallagher	514 First Ave., Asbury Park, N. J	
2AXB	Gertrude McCollum	130 Second Ave., Long Branch, N. J.	20
2AXC	Benjamin Franklin Smith	16 Benton Ave., Middletown, N. Y	
ZAXD	Edward Hoyt	18 Cornell Ave., Yonkers, N. Y	
2AXE	Harold Smith	87 Fortieth St. Irvington N. I	
2AXG	Herbert Hartman	89 Mercer St., Jersey City, N. J.	
2AXH	Henry Ernest Meyer	58 Hillside Ave., West Orange, N. Y	5.
2AXI	Lee August Beam	2 N. Clover St., Poughkeepsie, N. Y	50
2AWZ 2AXA 2AXB 2AXC 2AXD 2AXE 2AXF 2AXF 2AXH 2AXI 2AXI 2AXI	Henry Ernest Meyer. Lee August Beam. Alexander L. R. Kittle. Mortimer J. Solomons.	50 Lower Lincoln Ave., Ocean Side, Nassau City, N. Y.	5
	Mortimer v. Boromons	44 Kingston Road, Jamalca, N. Y.  434 Valley Brook Ave., Lyndhurst, N, Y.  129 Menshan St., Brooklyn, N. Y.  65 Evergreen Ave., Bloomfield, N. J.  79 East Ave., Freeport, N. Y.  121 S. Twelith St., Newark, N. J.  79 East Ave., Freeport, N. Y.  121 S. Twelith St., Newark, N. J.  Cor. Private Way, Lakewood, N. Y.  1540 Sixth St., Kensselaer, N. Y.  42 Grand Ave., Baldwin, N. Y.  605 Munroe Ave., Asbury Park, N. J.  47 Rector Place, Red Bank, N. J.  47 Rector Place, Red Bank, N. J.  Atlantic Ave., Point Pleasant, N. J.  71 Laneaster Road, Ridgefield, N. J.  1264 Hancock St., Brooklyn, N. Y.  1891 Daly Ave., New York, N. Y.  25 Waukena Ave., Oceanside, N. Y.  19 Vreeland Ave., Passaic, N. J.  19 Vreeland Ave., Passaic, N. J.  200 Stockholm St., Brooklyn, N. Y.  421 Centre St., Nutley, N. J.  422 Broadway, Paterson, N. J.  168 Melrose Ave., New York, N. Y.  1350 North Ave., Elizabeth, N. J.  100 Hamilton Place, New York, N. Y.  194 Clinton St., Brooklyn, N. Y.  194 Clinton St., Brooklyn, N. Y.  197 Demarest St., Newark, N. J.  2746 Boulevard, Jersey City, N. J.  33 Quail St., Albany, N. Y.  Bushwick Ave. and Cornelia St., Brooklyn, N. Y.  54 Webster St., Ridgefield Park, N. J.  170 Oak St., West Orange, N. J.  170 Oak St., West Orange, N. J.  180 W. One hundred and eighth St., New York, N. Y.  191 Butler St., Paterson, N. J.  200 W. One hundred Bank, N. J.  210 Denardale St., Pelham, N. Y.  211 Butler St., Paterson, N. J.  220 W. One hundred Bank, N. J.  230 W. One hundred Bank, N. J.  241 Butler St., Paterson, N. J.  252 Ogden Ave., West Grange, N. J.  264 N. Grove St., Freeport, N. Y.  333 Main St., Ridgefield Park, N. J.  254 Garden Ave., West Englewood, N. J.  155 Ogden Ave., West Englewood, N. J.  156 Gates Ave., Brooklyn, N. Y.  250 Summit Ave., Bogota, N. J.  250 Ogden Ave., West Englewood, N. J.  151 Gates Ave., Brooklyn, N. Y.  252 Ogden Ave., West Englewood, N. J.  153 Gates Ave., Prooklyn, N. Y.  254 Dower Lincoln Ave., Ocean Side, Nassau City, N. Y.  255 Lower Lincoln Ave., Ocean Side, Nassau City, N. Y.	0
2AXL 2AXM	Loyal Stephen Fox	201 Prospect Ave., Brooklyn, N. Y	1
2A XM	J. Kenneth Lewis	510 Cramer Ave., Point Pleasant, N. J.	1
2A XO	Bertine E. Richards Howard J. Wendler	102 Garden St., Perth Amboy, N. J	2
2AXP	James O Mahor	26 Park Place Bronvville N V	
2AXN 2AXN 2AXO 2AXP 2AXQ 2AXR	James O. Maher Joseph S. Golon Earl C. Gilliland	35 Brevoort Place, Brooklyn, N. Y.	
2AXR	Earl C. Gilliland	113 N. Third Ave., New Brunswick, N. J.	
2AXS	Cyril Thomas Kelly	N. Y. 201 Prospect Ave., Brooklyn, N. Y. 510 Cramer Ave., Point Pleasant, N. J. 162 Garden St., Perth Amboy, N. J. 127 Camden St., Roselle Park, N. J. 26 Park Place, Bronxville, N. Y. 35 Brevoort Place, Brooklyn, N. Y. 113 N. Third Ave., New Brunswick, N. J. 500 W. One hundred and forty-first St., New York, N. Y. 188 Jerome Place, Bloomfield, N. J. 28 Long St. Jersey City, N. J.	,
2A XT		N. Y. 188 Jerome Place Bloomfield N. I.	
2AXT 2AXU	Oliver J. Willcox George Thomas Shunk Harold Rhodes Alfred Hasselbach	28 Long St., Jersey City, N.J.	
2AXV 2AXW	Harold Rhodes	28 Long St., Jersey City, N.J. 10 W. Dayton St., Ridgewood, N. J. 631 Eighty-eighth St., Brooklyn, N. Y.	5

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2AXX 2AXY	David T. Jones	262 South Side Ave., Freeport, N. Y.	250
2AXY	Edward Akar	66 Sampson St., Garneld, N. J.	59 25
2A V	Burton Greenburg	222 E Sixtusewonty St New Verb N V	100
2AXZ 2AY 2AYA	Joseph O. L. Hegmagee.  Burton Greenburg. Thomas Palmer Winslow	183 William St., East Orange, N. J.	18
	Stewart Becker.	202 Softin Side Ave., Fraeport, N. 1 66 Sampson St., Garfield, N. J. 235 River Drive, Garfield, N. J. 332 E. Sixty-seventy St., New York, N. Y. 138 William St., East Orange, N. J. Rochelle Ave., Rochelle Park, N. J. 527 Central Ave., Newark, N. J. 20 Normen St. East Orange, N. J.	25
2AYC	Ivin Sickels Hoag Douglas Y. Smith John A. Goldschmidt	527 Central Ave., Newark, N. J.	25
2AYD	Douglas Y. Smith	20 Norman St., East Orange, N. J.	300 25
2AYC 2AYD 2AYE 2AYE	Clarence J. Lawson, jr	86 Landscape St., Vonkers, N. Y	30
ZAYG -	Fred R. Heyer	203 Newark Ave., Bloomfield, N.J	50
2AYH	Westchester Radio Service Co.	20 Norman St., East Orange, N. J. 43 W. Conkling Ave., Middletown, N. Y. 86 Landscape St., Yonkers, N. Y. 203 Newark Ave., Bloomfield, N. J. 253 S. Broadway, Yonkers, N. Y.	
2AYI	Brunson S. McCutchen Julius R. Nelson	21 Rockview Ave., North Plainfield, N. J. 85 Adelaide Ave., Highland Park, N. J.	10 19
2AYJ 2AYK 2AYL 2AYM	Frederick B. West	Green St., Castleton, N. Y.	50
2AYL	Frederick B. West Maxwell S. Jacobi	Green St., Castleton, N. Y 281 Brook Ave., New York, N. Y Brookhaven, N. Y	25
2AYM	Roger Tyler. John M. Wade. Charles Ligh.	Brookhaven, N. Y	250
2AYN	John M. Wade	535 W. One hundred and lifty-lifth St., New York, N.Y.	25
2AYN 2AYO 2AYP 2AYQ	Melvin B. Goodwin	92 Overneck Ave. Ridgefield Park N. I	1,000
2AYQ	William Bell	317 Putnam Ave., Brooklyn, N. Y.	440
2AYR	William Bell	205 Quiney St., Brooklyn, N. Y	60
2AYS	John Joseph Carroll	20 Preston St., Ridgefield Park, N. J.	500 500
2AYR 2AYR 2AYS 2AYT 2AYU	John Joseph Carroll. George E. Wibecan, jr. August H. Fischer. Norman Van Heuvel	Brookhaven, N. Y. 535 W. One hundred and fifty-fifth St., New York, N.Y. Rockland Ave., New Dorp, N. Y. 92 Overpeck Ave., Ridgefield Park, N. J. 317 Putnam Ave., Brooklyn, N. Y. 205 Quincy St., Brooklyn, N. Y. 20 Preston St., Ridgefield Park, N. J. 434 Pulaski St., Brooklyn, N. Y. 1112 North Ave., Elizabeth, N. J. 1112 North Ave., Elizabeth, N. J.	50
2AYV 2AYW 2AYX 2AYY	Norman Van Heuvel	413 Magnolia St., New Brunswick, N. J	50
2AYW	Philip Small	852 Eastern Parkway, Brooklyn, N. Y	500
ZAYX	Howard Booth	544 Broad St., Westfield, N. J.	1,000
2AYZ	Philip Small.  Edward Booth  Henry Sarte Connolly  Frank Betz.	225 W. Eightieth St., New York, N. Y	1,000
2AYZ 2AZ	Eugene o. Fearl.	307 Gregory Ave., Passaic, N. J	500
2AZA	Paul C. Oscanvan, ir	49 Larch Ave., Bogota, N. J.	500
2AZB	Mark Fravel	5 Rockledge Place, Yonkers, N. Y	40 400
2AZC 2AZD	Fred Benjamin Combs Jerome Weeks.	1 Second Ave., Bay Shore, N. Y	250
2AZE 2AZF	J. Eldridge Black	514 First Ave., Asbury Park, N. J.	50
2AZF	William E. Dempsey	20 Preston St., Ridgefield Park, N. J. 434 Pulaski St., Brooklyn, N. Y. 1112 North Ave., Elizabeth, N. J. 413 Magnelia St., New Brunswick, N. J. 582 Eastern Parkway, Brooklyn, N. Y. 544 Broad St., Westfield, N. J. 293 Whitford Ave., Nutley, N. J. 293 Whitford Ave., Nutley, N. J. 295 W. Eightleth St., New York, N. Y. 307 Gregory Ave., Passaic, N. J. 49 Larch Ave., Begota, N. J. 5 Rockledge Place, Yonkers, N. Y. 68 South Side Ave., Freeport, N. Y. 18 Seouth Side Ave., Freeport, N. Y. 19 Seouth Side Ave., Freeport, N. Y. 114 First Ave., Asbury Park, N. J. 176 W. Main St., Middletown, N. Y. 48 Woodrail Ave., Blizabeth, N. J. 20 Thornton St., Brooklyn, N. Y. 207 Sixth Ave., Brooklyn, N. Y. 207 Sixth Ave., Brooklyn, N. Y. 210 W. Fitty-first St., New York, N. Y. 197 Stevens Ave., Ridgewood, N. J. 11 Lawrence Ave., Brooklyn, N. Y. 226 Hancock St., Brooklyn, N. Y. 236 Hancock St., Brooklyn, N. Y. 236 Hancock St., Brooklyn, N. Y. 250 Oakland Ave., Bay Shore, N. Y. 250 Oakland Ave., Bay Shore, N. Y. 250 Oakland Ave., Bay Shore, N. Y. 250 Oakland Ave., Brow, N. Y. 250 Oakland Ave., Brow, N. Y. 250 Oakland Ave., Brow, N. Y. 250 Oakland Ave., Bay Shore, N. Y. 250 Oakland Ave., Weark, N. J. 251 Oakland Ave., New Brunswick, N. J. 252 Oakland Ave., New Brunswick, N. J. 253 Oakland Ave., New Brunswick, N. J. 254 Darger Broader, N. Y. 255 Oakland Ave., New Brunswick, N. J. 256 Oakland Ave., New Brunswick, N. J. 257 Oakland Ave., New Brunswick, N.	25
2AZG 2AZH	Frank McK. Van Loan James L. Bradford	791 Eric Ava Elizabeth N I	500 1,000
2AZI	Abraham Sirota	20 Thornton St., Brooklyn, N. Y.	300
2AZJ	Abraham Sirota. Irving S. Simpson.	207 Sixth Ave., Brooklyn, N. Y.	25
2AZK 2AZL	Knights of Columbus Laurence Calkins Albert C. Wilson Victor Wonnay Anderson Offitt Joseph S. Hayden William H. Dutches, jr Charles Crosby Pyne	240 W. Fifty-first St., New York, N. Y	500 18
2AZM	Albert C. Wilson	71 Lawrence Ave., Brooklyn N. Y	500
2AZN	Victor Wonnay	342 Murray St., Elizabeth, N. J.	500
2AZO 2AZP	Anderson Offutt	128 E. Twenty-fourth St., New York, N. Y	100
2AZP 2AZQ	William H Dutches in	Wendell Ave., Schenectady, N. Y.	480 50
2AZR	Charles Crosby Pyne	Quarters L. Navy Yard, N. Y	250
2AZS 2AZT	Charles C. Jamison, jr. John O. Whedon John A. Kavanagh	26 Oakland Ave., Bay Shore, N. Y	24
2AZT	John O. Whedon	Croyden Road, Jamaica, N. Y	15
2AZU	John N. Froy	256 Chadwick Ave. Newark N. 1	250 25
2AZV 2AZW 2AZX	George Davis	739 South Ave., Westfield, N. J.	12
2AZX	John N. Frey George Davis Martin J. Ryan	78 E. Third St., New York, N. Y	37
2AZY	Clifford Holman	306 N. Third Ave., New Brunswick, N. J.	16
2AZZ 2BA	Robert M. Averill	647 Recodway Potarson N I	250 990
2BAA	Harry M. Ash, jr Stewart L. Clothier	306 N. Third Ave., New Britinswick, N. J. 196 Woodside Ave., Newark, N. J. 647 Broadway, Paterson, N. J. 1991 Upper Broadway, Rotterdam, N. Y. 431 Hamilton St., Albany, N. Y. 447 Hillside Ave., Freeport, N. Y. 266 Pacific St., Jamaica, N. Y. 1900 Daly Ave., Bronx, N. Y.	75
2BAB	Le Roy J. McCarthy Joseph M. Joyce	431 Hamilton St., Albany, N. Y	75 750
2BAC	Joseph M. Joyce	47 Hillside Ave., Freeport, N. Y.	250
2BAD 2BAE	William Cunningham Charles J. Boehm	1900 Pacine St., Jamaica, N. Y.	590 100
2BAF	Frederick H. Stuber	245 E. Two hundred and thirty-third St., New York, N. Y.	25
2BAG	Olaf J. Neergaard	550 W. One hundred and fifty-eighth St., New York, N. Y.	50
2BAH 2BAI	Richard Leitner Hays A. Berry	1113 Forest Ave., New York, N. Y	100 250
2BAJ	Edward A. Gisburne	Oden Ave. and Grayston Piace, Grey Oaks, Yonkers, N. Y. 2059 Davidson Ave., Bronx, N. Y. 21 Broadway, Tarrytown, N. Y. 564 Monroe Ave., Elizabeth, N. J. 99 Woodlawn Ave., Jersey City, N. J. 597 Fifth Ave., Brooklyn, N. Y. 37 Hoosick St., Troy, N. Y. 138 Senator St., Brooklyn, N. Y.	10
2BAK	Joseph B. Slavin	21 Broadway, Tarrytown, N. Y	500
2BAL 2BAM	Edward Zamovski	564 Monroe Ave., Elizabeth, N.J.	25 50
2BAM 2BAN	H Winghoston Champion in	507 Fifth Ave. Brooklyn N. V.	18
ADAIN I	H. Whichester Chapman, it.		

Call signal.	Owner of station.	Location of station.	Power.
vitarii:			Watts.
2BAQ	Radio Distributing Co	4 W. Park St., Newark, N. J.	500
2BAR	Joseph H. Doughty	Pearl St., Fair Haven, N. J.	1,000
2BAS	Richard Adolph Kuehn	4 W. Park St., Newark, N. J. Pearl St., Fair Haven, N. J. Ridge Ave., Park Ridge, N. J.	500
2BAT	Murray Blum	15 W. One hundred and sixteenth St., New York, N. Y.	10
2BAU	Murray Blum Harry Lester Kingman	Ridge Ave., Park Ridge, N. J. 15 W. One hundred and sixteenth St., New York, N. Y. 43 Bandman Ave., Jamaica, L. I., N. Y. Central Ave., Pearl River, N. Y. 55 W. One hundred and twenty-eighth St., New York.	25
2BAV	Arthur Hopper	Central Ave., Pearl River, N. Y	100
2BAW	Max Prilik	35 W. One hundred and twenty-eighth St., New York, N. Y.	200
2BAX	Alfred R. Gessinger	41 Temple Place, Passaic, N. J.	25
2BAY	Ernest G. Ruckle	47 Duncen Are Towner City N. J.	20
2BAZ 2BB	Karl J. Franck	15 Ann St Ossining N V	25 990
2BBA	I. R. Lounsberry, jr Anton Thonges	517 E. Fighty-fifth St. Now Vorle N. V.	50
2BBB	George Curtis Engel	181 Unner Roulevard Ridgewood N I	25
2BBC	Chester A. Kornhoff	104 Van Dien Ave. Ridgewood N. I	100
2BBD	Chester A. Kornhoff Barnett J. Rosenthal	325 Crimmins Ave., Bronx, N. Y.	25
2BBE	Sein Gambiin.	246 Oriental Place, Lyndhurst, N. J.	250
2BBF	George H. Cliff	65 Orange St., Bloomfield, N. J.	40
2BBG	Richard North	113 Neilson St., New Brunswick, N. J. 47 Duncan Ave., Jersey City, N. J. 15 Ann St., Ossining, N. Y. 517 E. Eighty-fifth St., New York, N. Y. 181 Upper Boulevard, Ridgewood, N. J. 104 Van Dien Ave., Ridgewood, N. J. 325 Crimmins Ave., Bronx, N. Y. 246 Oriental Place, Lyndhurst, N. J. 65 Orange St., Bloomfield, N. J. 112 Effingham Place, Westfield, N. J. 1425 Charlotte St., Bronx, N. Y.	100
2BBH	Barney Zweig	1425 Charlotte St., Broux, N. Y.	50
2BBI	Barney Zweig Fred Kaiser	727 Jefferson Ave., Brooklyn, N. Y	400
2BBJ	John Henderson	1425 Charlotte St., Bronx, N. Y. 127 Jefferson Ave., Brooklyn, N. Y. 303 State St., Hackensack, N. J. 168 Garfield Ave., Long Branch, N. J. 27 Gould Ave. Caldwell N. J.	25
2BBK	Everett E. Smith	168 Garfield Ave., Long Branch, N. J	100
2BBL	Russel E. Alexander Bird S. Coler Southern John Wilcox Brett Dickinson Holmes	168 Garfield Ave., Long Branch, N. J. 27 Gould Ave., Caldwell, N. J. 144 Nichols Ave., Cypress Hills, Brooklyn, N. Y. 286 Division Ave., Carlstadt, N. J. 204 W. Kennedy St., Syracuse, N. Y. Oak St., Newburgh, N. Y. 282 N. Ninth St., Paterson, N. J. 282 N. Ninth St., Paterson, N. J. 38 S. Willow St., Montclair, N. J. 17 Myrtle Ave., Dover, N. J. 221 E. Westfield Ave., Roselle Park, N. J. 175 E. Third St., New York, N. Y. 116 Lincoln Ave., Ridgewood, N. J. 221 River Drive, Garfield, N. J. 184 Carmitta Ave., Rutherford, N. J.	50
2BBM	Bird S. Coler Southern	144 Nichols Ave., Cypress Hills, Brooklyn, N. Y	25
2BBN	Don't Dicking Hale	320 Division Ave., Carlstadt, N. J.	660
2BBO	Brett Dickinson Holmes	204 W. Kennedy St., Syracuse, N. Y	25 25
2BBP	Harry Tice	969 N Ninth St Datorson N I	25
2BBQ 2BBR	Walter S. Funk	28 S. Willow St. Montolair N. J.	1,000
2BBS	Harold B. Mann	17 Myrtle Ave Dover N I	250
2BBT	Edward F. Becker	221 E. Westfield Ave. Roselle Park N. I	25
2BBU	Stephen Usernick	175 E. Third St., New York, N. Y.	100
2BBV	James Obrig	116 Lincoln Ave., Ridgewood, N. J.	100
2BBW	James Obrig Stephen L. Takacs Herbert R. Nathan	221 River Drive, Garfield, N. J.	20
2BBX	Herbert R. Nathan	184 Carmita Ave., Rutherford, N. J.	20
2BBY		184 Carmita Ave., Rutherford, N. J. 24 Bergen Ave., Ridgefield Park, N. J. 129 Monroe St., Hoboken, N. J.	390
2BBZ	Joseph Becker	129 Monroe St., Hoboken, N. J.	+ 30
2BC	Charles Mulligan	Washington Ave., Bergenfield, N. J.	250
2BCA	Arthur Heron	Sand Bay, Canarsie, N. Y.	40
2BCB	Otto Tichacek	205 E. Seventy-seventh St., New York, N. I	12 500
2BCC 2BCD	Howard C. Luttgens	52 Lawrence Are Brooklyn N V	500
2BCE	Norman H Mainers	128 Eaton Place East Orange N I	18
2BCF	Samuel Kopelson	251 E. Fourth St., Brooklyn, N. Y.	250
2BCG	William E. Ferunden	1762 Boulevard, Jersey City, N. J.	30
2BCH	Brewer Francis Boardman	52 Tuckahoe Road, Yonkers, N. Y	220
2BCI	Theodore G. Hahn	1851 Sixty-first St., Brooklyn, N. Y	500
2BCJ 2BCK	Ernest J. Shirvell	251 Washington St., Brooklyn, N. Y	25
2BCK	John M. Jeffords	19 Union Park Ave., Jamaica, L. I., N. Y	40
2BCL	Joseph T. Smith	30 Amsterdam Ave., New York, N. Y	500
2BCM	Daniel Erb	202 Maujer St., Brooklyn, N. Y	45
2BCN 2BCO	Uttmark's Nautical Academy	Third Ct Vormont N I	500 250
2BCP	Frederick A. Eckhart	215 Main St. Fast Orange N I	120
2BCP 2BCQ	Plume L. Douglass John W. Cooper	187 N Flavonth St Newark N I	25
2BCR	Herbert C. Hawkins	Boy 54 Fair Haven Road Fair Haven N I	25
2BCS	Arthur Cornell Post	329 Harrison St., Passaic, N. J.	50
2BCT	John Alden Trott	671 E. Twelfth St., Brooklyn, N. Y.	250
2BCU	Alfred Feinberg	10 E. One hundred and third St., New York, N. Y	25
2BCV	William White	222 Eldert St., Brooklyn, N. Y.	25
2BCV 2BCW	Samuel L. Kover, jr William F. Bolger, jr William K. Feustel	167 Sixth Ave., Brooklyn, N. Y	25
2BCX	William F. Bolger, jr	Hillsdale, N. J.	26
2BCY	William K. Feustel	272 Lafayette Ave., Passaic, N. J.	30
2BCZ	Harold F. Loekle Elmer G. Baier Edwin O. Tupper	20 Claremont Road, Ridgewood, N. J.	50
2BD	Elmer G. Baier	253 Ninth St., Brooklyn, N. Y	75
2BDA	Loopard Loopard	116 W. Fighty sixth St. New York N. V.	500 25
2BDB 2BDC	Leonard Leerburger	116 W Piphty sixth St New York N. I	150
2BDD	Raymond Schloss Richard W. Jewett Alexander D. Grant	80 Main St Kayport N I	400
*DDDD	Alexander D Grant	4254 Vorio Avo Brony N V	25
2RDE	assortanted D. Clant	184 Ten Evek St., Brooklyn N Y	25
2BDE	Fred Ulrich		
2BDE 2BDF	Fred Ulrich	284 N. Sixth St., Newark, N. J.	25
2BDE 2BDF	George C. Kimble Hugo Schaarschuck	284 N. Sixth St., Newark, N. J. 6 Broad St., Bergenfield, N. J.	25 250
2BDE	Fred Ulrich George C. Kimble. Hugo Schaarschuck. Robert Prague.	284 N. Sixth St., Newark, N. J. 6 Broad St., Bergenfield, N. J. 202 W. One hundred and seventh St., New York, N. Y.	250 100
2BDE 2BDF 2BDG 2BDH 2BDI 2BDI	Fred Ulrich. George C. Kimble. Hugo Schaarschuck. Robert Prague. Raymond Farwell	284 N. Sixth St., Newark, N. J. 6 Broad St., Bergenfield, N. J. 202 W. One hundred and seventh St., New York, N. Y. 562 Knickerbocker Ave., Brooklyn, N. Y.	250 100 50
2BDE 2BDF 2BDG 2BDH 2BDI	Fred Ulrich. George C. Kimble. Hugo Schaarschuck. Robert Prague. Raymond Farwell Albert E. Weissenborn David L. Cawman.	129 Monroe St., Hoboken, N. J. Washington Ave., Bergenfield, N. J. Washington Ave., Bergenfield, N. J. Sand Bay, Canarsie, N. Y. 418 E. Seventy-seventh St., New York, N. Y. 418 Eaton Place, East Orange, N. J. 418 Eaton Place, East Orange, N. J. 419 Eaton Place, East Orange, N. J. 419 Eaton Place, East Orange, N. J. 410 Eaton Place, East Orange, N. J. 410 Eaton Place, East Orange, N. J. 410 Eaton Place, East Orange, N. J. 411 Sixty-first St., Brooklyn, N. Y. 412 Union Park Ave., Jamaica, L. I., N. Y. 413 Union Park Ave., Jamaica, L. I., N. Y. 414 Union Park Ave., Jamaica, L. I., N. Y. 415 Washington St., Brooklyn, N. Y. 415 Main St., Keyport, N. J. 415 Main St., East Orange, N. J. 416 Haven Road, Fair Haven, N. J. 417 L. Twelfth St., Brooklyn, N. Y. 418 E. Seventh St., Pewark, N. J. 419 E. One hundred and third St., New York, N. Y. 410 E. One hundred and third St., New York, N. Y. 417 E. Twelfth St., Brooklyn, N. Y. 418 Eaton East Early St., East Orange, N. J. 418 Eaton East Early St., Pewark, N. J. 419 Union Park Ave., Brooklyn, N. Y. 410 E. One hundred and third St., New York, N. Y. 411 Early St., Brooklyn, N. Y. 411 Early St., St., New York, N. Y. 416 W. Eighty-sixth St., New York, N. Y. 417 Early St., N. S., N. Y. 428 N. Sixth St., New York, N. Y. 429 Main St., Revport, N. J. 4354 Verio Ave., Bronx, N. Y. 430 Cone hundred and seventh St., New York, N. Y. 420 Charlesocker Ave., Brooklyn, N. Y. 421 N. Fullerton Ave., Montclair, N. J. 431 Clifton Ave., Clifton, N. J.	250 100

2BDN 2BDDP 2BDDP 2BDQ 2BDR 2BDR 2BDV 2BDV 2BDV 2BDW	William E. Adel Gilbert Carter William Britton Adney Wyeth William A. Roy Merrill W. Philbrick Boy Scouts of America, Manhattan Council, Max Schwartz, operator William E. Garity Henry Q. Hornei John Nutley Troy High School Science Club, A. R. Traver,	1914 Putnam Ave., Brooklyn, N. Y.  147 N. Mountain Ave., Montelair, N. J.  262 Himrod St., Brooklyn, N. Y.  Misner Ave., New Dorp, S. I., N. Y.  Andrews Place, Wappingers Falls, N. Y.  189 S. Mountain Ave., Montelair, N. J.  73 Madison Ave., New York, N. Y.  514 McDonough St., Brooklyn, N. Y.  581 St. Lawrence Ave., Bronx, N. Y.  175 Union Hall St., Jamaica, L. I., N. Y.  Seventh St., Troy, N. Y.	Watte. 200 56 100 200 15 350 50 30 22 750
2BDN 2BDDP 2BDDP 2BDQ 2BDR 2BDR 2BDV 2BDV 2BDV 2BDW	Gilbert Carter William Britton Mdney Wyeth William A. Roy Merrill W. Philbrick Boy Scouts of America, Manhattan Council, Max Schwartz, operator	Misner Ave., New Dorp, S. 1., N. Y. Andrews Place, Wappingers Falls, N. Y. 189 S. Mountain Ave., Montclair, N. J. 73 Madison Ave., New York, N. Y.	850
2BDT 2BDU 2BDU 2BDV 2BDW	hattan Council, Max Schwartz, operator	Misner Ave., New Dorp, S. I., N. Y. Andrews Place, Wappingers Falls, N. Y. 189 S. Mountain Ave., Montclair, N. J. 73 Madison Ave., New York, N. Y.	850
2BDT 2BDU 2BDU 2BDV 2BDW	hattan Council, Max Schwartz, operator	73 Madison Ave., New York, N. I	850
2BDT 2BDU 2BDU 2BDV 2BDW	hattan Council, Max Schwartz, operator	73 Madison Ave., New York, N. I	850
2BDT 2BDU 2BDU 2BDV 2BDW	hattan Council, Max Schwartz, operator	73 Madison Ave., New York, N. I	850
2BDT 2BDU 2BDV 2BDW	Schwartz, operator		
2BDV 2BDW 2BDX 2BDX 2BDY	Schwartz, operator William E. Garity Henry Q. Hornei John Nutley Troy High School Science Club A. R. Trayer	514 McDonough St., Brooklyn, N. Y	50
2BDV 2BDW 2BDX 2BDX 2BDY	Henry Q. Horneij	581 St. Lawrence Ave., Bronx, N. Y	
2BDX 2BDY	Troy High School Science		3(
2BDX 2BDY	Club A R Traver	Coronth Ct Trop X V	25 761
2BDX 2BDY	Jacob, AL. It. IIAVOL,	Seventh St., 170y, N. 1	734
2BDY	operator. Richard Bernhard	135 Central Park West, New York, N. Y. 632 Coster St., New York, N. Y. 153 Schenck Ave., Brooklyn, N. Y. 331 Lafayette Ave., Passalc, N. J. 270 West End Ave., New York, N. Y. Southwest corner Park and Englewood Aves., Englewood, N. J.	54
	Frederick J. Ruff	632 Coster St., New York, N. Y	2
2BDZ	Isidora Wolfe	153 Schenck Ave., Brooklyn, N. Y	550
2BE 2BEA	George S. Yerbury	331 Lafayette Ave., Passaic, N. J.	50
2BEB	George S. Yerbury	Southwest corner Park and Englewood Aves. Engle-	56 22 556 56 22 500
1		wood, N. J.	
2BEC	Alvyn Ruben	831 Hunts Point Ave., New York, N. Y	100 250 50 30 200 1000
2BED 2BEE	George Booss, jr. Joseph Michael Bogucki Harry Cromley	198 Second Ave. New York, N. 1	330
2BEF	Harry Cromley	85 Vrecland Ave., Nutley, N. J.	30
2BEG	Bernard J. Fuld	8705 Bay Parkway, Bensonhurst, L. I	500
2BEH	Bernard J. Fuld Dudley Phelps Emil Henry Knies	716 Ocean Ave., Brooklyn, N. Y	300
2BEI	Emil Henry Knies	wood, N. J. 831 Hunts Point Ave., New York, N. Y. 315 W. Eighty-eighth St., New York, N. Y. 128 Second Ave., New York, N. Y. 85 Vrecland Ave., Nutley, N. J. 8705 Bay Parkway, Bensonhurst, L. I. 716 Ocean Ave., Brooklyn, N. Y. 10749 One hundred and seventeenth St., Richmond Hill, L. I. 60 Highland Ave., Ridgewood, N. I.	1000
2BEJ	George R. Robson	60 Highland Ave., Ridgewood, N. J.	50
2BEK	Frederick P. Cannata	Colby Ave., Manasquan, N. J	500
2BEL 2BEM	Adrian L. Wilcox	340 Seventeenth Ave. Paterson N I	50 96
2BEN	Neil John Jorgensen	1320 Clay Ave., New York, N. Y.	30
2BEO .	Joseph Robinson Smith, jr	321 Chestnut St., Roselle Park, N. J.	25
2BEP	Charles S. Fairweather	39 Beach St., Bloomfield, N. J.	500 500 252 482 482 155 256 140 500 500 500 500 150 257 257 257 257 257 257 257 257 257 257
2BEQ 2BER	Thomas Rankin Robinson	226 Lincoln Ave. New Brunswick, N. J.	15
2BES	Charles E. Littlefield	2672 Mansfield Place, Sheepshead Bay, N. Y	50
2BET	Franklin Edward Vilas	Arden House, Autenrieth Road, Scarsdale, N. Y	25
2BEU 2BEV	Floyd Wasley Ruck	15 Crescent Place Middletown N Y	440
2BEW	Martin Cohn	1215 Gilbert Place, Westchester, N. Y	50
2BEY	George Henry Blackwell	Pearl Ave., Montvale, N. J.	500
2BEZ 2BF	Ryron H Mills	II S General Hognital 41 For Hills S I N V	500
2BFA	Francis Merrill Sulzman	1831 Fifth Ave., Trov. N. Y.	15
2BFB	George W. Smith	147 Hobart St., Ridgefield Park, N. J	150
2B FC	Joseph H. Sauer, jr	130 Madison Ave., Elizabeth, N. J	25
2BFD 2BFE	William J Brown	75 Paterson Ave. Paterson N. J.	25
2BFF	John D. Dowden	12 Franklin Ave., Glen Cove, N. Y	75
2BFG	Hyman Heller	134 Amboy St., Brooklyn, N. Y.	15
2BFH 2BFI	Theodora Palumbo	549 Summer St., Paterson, N. J	20
2BFJ	Arthur John Hopper, ir	63 S. Irving St., Ridgewood, N. J.	50
2BFK	Horace German	108 Godwin Ave., Ridgewood, N. J.	25
2BFL 2BFM	Mighael Lorenz	73 Hamilton Ave., White Plains, N. 1	25
2BFN	J. Wayne Blanchard	213 Main St., East Orange, N. J.	120
2BFO	William P. Saunders	10749 One hundred and seventeenth St., Richmond Hill, L. I. 60 Highland Ave., Ridgewood, N. J. Colby Ave., Manasquan, N. J. 424 Tremont Ave., Westfield, N. J. 424 Tremont Ave., Westfield, N. J. 439 Seventeenth Ave., Paterson, N. J. 1320 Clay Ave., New York, N. Y. 321 Chestnut St., Roselle Park, N. J. 236 Fourth St., Carlstadt, N. J. 236 Fourth St., Carlstadt, N. J. 236 Lincoln Ave., New Brunswick, N. J. 2372 Mansfield Place, Sheepshead Bay, N. Y. Arden House, Autenrieth Road, Scarsdale, N. Y. 277 Washington Ave., Carteret, N. J. 15 Crescent Place, Middletown, N. Y. 1215 Gilbert Place, Westchester, N. Y. Pearl Ave., Montvale, N. J. 164 Washington St., Bloomfield, N. J. 105 General Hospital 41, Fox Hills, S. I., N. Y. 1831 Fith Ave., Troy, N. Y. 147 Hobart St., Ridgefield Park, N. J. 130 Madison Ave., Elizabeth, N. J. 130 Madison Ave., Glen Cove, N. Y. 134 Amboy St., Brooklyn, N. Y. 349 Summer St., Paterson, N. J. 185 S. Irving St., Ridgewood, N. J. 186 Godwin Ave., Ridgewood, N. J. 187 Third St., Keyport, N. J. 188 Right St., Brooklyn, N. Y. 233 W. One hundred and thirty-eighth St., New York, N. Y. 266 Sixty-first St., Brooklyn, N. Y.	1000
2BFP	Anthony James Brizzolari	N. Y. 666 Sixty-first St., Brooklyn, N. Y. 666 Sixty-first St., Brooklyn, N. Y. Fourth St., Coytesville, N. J. 916 Southern Boulevard, New York, N. Y. 174 Smith St., Newark, N. J. 684 Bergen St., Brooklyn, N. Y. 1231 Halsey St., Brooklyn, N. Y. 186 Forty-third St., Brooklyn, N. Y. 187 Eighiteth St., Brooklyn, N. Y. 187 Eighiteth St., Brooklyn, N. Y. 49 Bayley Ave., Yonkers, N. Y. 2134 Amsterdam Ave., Yonkers, N. Y. 2134 Amsterdam Ave., New York, N. Y. 15 Messenger St., Toms River, N. J. 576 E. One hundred and forty-third St., New York, N. Y.	500
2BFQ	S. LeRoy Seiberling	605 Quincy St., Brooklyn, N. Y	25
2BFR	Channing Ritter	Fourth St., Coytesville, N. J.	50
2BFS 2BFT	George David Ulrich	174 Smith St., Newark, N. J.	250 250
2BFU	Rudolph Swenson	684 Bergen St., Brooklyn, N. Y	50
2BFU 2BFV	John Hogen	1231 Halsey St., Brooklyn, N. Y.	12
2BFW	Albert Forst	816 Forty-third St., Brooklyn, N. Y	450
2BFX 2BFY 2BFZ	Gerald Gross	85 W. Post Road, White Plains, N. Y.	Z.
2BFZ	William Alfred Brown	49 Bayley Ave., Yonkers, N. Y	250
2BGA	Charles Rigaud, ir	2134 Amsterdam Ave., New York, N. Y	500 25 50 250 50 50 12 450 250 220 220 221
2BGB 2BGC	John Burton Hall	576 E. One hundred and forty-third St. New York	25 94

Call signal.	Owner of station.	Location of station.	Power.
2BGD 2BGE 2BGF 2BGG 2BGH 2BGI 2BGJ 2BGK 2BGL	Alton B. Fisher. Werner Kretschmer. Walter H. Conklin Kenneth G. Bucklin Lloyd S. Beebe. Melvin Jasper Cramer Joseph May. Harold S. Allen. William Carter Dickerman,	96 Edgewood Ave., Yonkers, N. Y. Piermont Ave., Demarest, N. J. 9 Gates Ave., River Edge, N. J. 1042 Myrtle Ave., Plainfield, N. J. 26 Washington Road, Scotia, N. Y. Main St., Lakehurst, N. J. 316 Williamson St., Elizabeth, N. J. 53 Towerhill Ave., Red Bank, N. J. 6 E. Seventy-ninth St., New York, N. Y.	Watts, 500 11 250 100 750 22 500 400
2BGM 2BGN 2BGO 2BGP 2BGQ 2BGR 2BGS	r. Walker Patterson Inman Chris, M. Bowman Frank A. Gunther. Charles Wohlers. Edward Mills Douglas Tremaine Hulse. Company A, 1st Battalion, N. Y. Signal Corps, Grant Layng, operator.	420 West End Ave., New York, N. Y. 547 E. First Ave., Roselle, N. J. 145 E. Ninety-second St., New York, N. Y. 295 Putnam Ave., Brooklyn, N. Y. Short Hills, N. J. 32 Third Ave., Bay Shore, N. Y. 71st Regiment Armory, Thirty-fourth St. and Park Ave., New York, N. Y.	10 444 11: 22: 500 666 500
ZBGT	Field Radio Station 1, Co. A., 1st Battalion, N. Y. Signal Corps, W. George Hunter,	54 N. Third St., Newark, N. J	5.0
2BGU 2BGW 2BGW 2BGY 2BGZ 2BHB 2BHB 2BHB 2BHB 2BHB 2BHB 2BHB 2BH	operator. Aubrey Charles Schliess Ronald B. Leavitt. Daniel J. McMonagle Edward Miller. Walter Merton Perry Dominick Yenoli Henry G. Muller. Robert E. Goll. Walter B. Thomson Walter Gray King, jr. Vincent Hall Brown John Castellano. Robert Adam Tannahill. Francis Murray Paret W. Raymond Van Horn Herbert V. Nordholm Otto Fred Fredericks. Nicholas Thomas Nolan Homer J. Wright. Arthur Chalmers Hance Russell Shoemaker Ohl. Harry D. Madden Joseph Rigby, jr. Seward Stafford Miller. Henry Addis Arthur Christie Kermit Conklin William G. Moore. Russell Morrow Swain Charles Ettl.	41 Eighth St., Woodside, L. I., N. Y. 56 Cambridge Place, Brooklyn, N. Y. 12 Allan St., Jamaica, L. I., N. Y. 2900 Eighth Ave., New York, N. Y. 1342 E. Twenty-second St., Brooklyn, N. Y. 68 E. Eighth St., Brooklyn, N. Y. 25 Claremont Ave., New York, N. Y. 410 Fifth Ave., Belmar, N. J. 633 Vanderbilt Ave., Brooklyn, N. Y. 215 Garside Ave., Newark, N. J.	2 11 66 33 88 62 2 15 50 50 12 2 2 2 2 2 2 2 2 2 2 2 2 2
2BHW 2BHX 2BHY 2BHZ 2BIA 2BIB 2BIC 2BID 2BIE 2BIF 2BIG 2BIH 2BII 2BII 2BIJ 2BIJ	Neil Avery. John Anderson Carl M Srebroff. Edward R. Sayers. James Wood. Victor D. Borst, jr. John George Murcken Lawrence Bennetzen. Harold Claude Hogencamp. Walton B. Willey. Alphonse S. Duclos. Frank James Moles. Harry Tilton Jobes Walter R. Allen. Chester B. Meneely. Anthony J. Ordon.	148 Parkside Ave., Brooklyn, N. Y. 596 E. One hundred and forty-first St., New York, N. Y. 170 E. Ninety-first St., New York, N. Y. 27 Washington Terrace, Newburgh, N. Y. 1420 Putnam Ave., Brooklyn, N. Y. 100 E. Main St., Cobleskill, N. Y. 100 E. Main St., Cobleskill, N. Y. 12 Park Ave., Rutherford, N. J. 13 Park Ave., Rutherford, N. J. 1623 E. Twenty-second St., Paterson, N. J. R. F. D. J., Centreville, near Keyport, N. J. 209 James St., Scotia, N. Y. 115 Helderberg Ave., Schenectady, N. Y. 32 Westside Ave., Red Bank, N. J. 32 Hamilton St., East Orange, N. J. 9 Washington Pl., Troy, N. Y. 8 Cheltenham Ave., Schenectady, N. Y.	53 33 22 45 11 22 55 120 51 15 16
2BIL 2BIM 2BIN 2BIO 2BIP	Carl Schrader Newton Sweet, jr. Frank William Efinger Gilbert Waterman Shepard. William Skinner	L. I., N. Y.	5 5 25 77
2BIQ	Mutual News Association, Irving Ellingham, operator	2-4 Stone Street, New York, N. Y.	. 5
2BIR 2BIS	Donald Arthur Troy Marion Hudson Hammerly	288 Prospect Street, Nutley, N. J. 101 Front Ave., Bronxville, N. Y.	50 94

Call	Owner of station.	Location of station.	Power
2BIT	Asbury Park Radio School, Harold W. Warren, opera-	814 Cookman Ave., Asbury Park, N. J	Watte. 256
2BIU	tor. Hyman Bayer	75 E. One hundred and nineteenth St., New York, N. Y. N. Y. St., Nutley, N. J. 305 E. Two hundred and sixth St., New York, N. Y. 86 Clark St., Ocean Grove, N. J. 160 Alden St., Orange, N. J. 2407 Valentine Ave., New York, N. Y. 36 Clark St., Poughkeepsie, N. Y. 319 Union St., Poughkeepsie, N. Y. 319 Union St., Union Hill, N. J. 122 Union St., Town of Union, N. J. 160 Rocksway Road, Jamaica, L. I. 542 E. Eighty-fifth St., New York, N. Y. 1661 E. Nineteenth St., Brooklyn, N. Y. 1661 E. Nineteenth St., Brooklyn, N. Y. 1661 E. Nineteenth St., Brooklyn, N. Y. 1662 E. Eighty-fifth St., New York, N. Y. 1663 E. Israey St., Elizabeth, N. J. 1665 Rolling Springs Ave., Fast Rutherford, N. J. 1667 Elifoth St., Newark, N. J. 1667 Elifoth St., Westfield, N. J. 167 Elifoth St., Newark, N. J. 167 Elifoth St., J. 167 Elifoth St., J. 167 Elifoth St., J. 167 Elifoth St., Union Hill, N. J. 167 Elifoth N. J. 168 Elifoth, N. J. 168 Elifoth, N. J. 169 S. Ninth St., Vewark, N. J. 168 Elifoth, N. J. 168 Elifoth, N. J. 169 Elifoth,	8
2BIV	Abilah Upson Fox	57 High St., Nutley, N. J.	57
2BIW	Viggo C. Eberlin	305 E. Two hundred and sixth St., New York, N. Y	57-84 22-22 21-556 256-256 26-
2BIX 2BIY	Ichn F McCarthey	160 Alden St. Oceans N I	3
2BIZ	Clarence William Copping	2407 Valentine Ave., New York, N. Y	1
2BJ	Herbert Dahms	J Gray St., Poughkeepsie, N. Y.	55
2BJA 2BJB	Paul Honey Bank	681 Vanderbilt Ave., Brooklyn, N. I	44
2BJC	William A. Rogge	122 Union St., Town of Union, N. J.	26
2BJD	Fred Cierpik	160 Rocksway Road, Jamaica, L. I	L
2BJE 2BJF	Fred Walther	542 E. Eighty-fifth St., New York, N. Y.	3
2BJG	Stuart A Handrick	50 Ruchanan Pl. New York N. Y	<b>1 2 3</b>
2BJH	Edward Maynard Giles	345 E. Thirty-sixth St., Poughkeepsie, N. Y	6
2BJI	Frederick Conrad Read	618 E. Jersey St., Elizabeth, N. J	2
2BJJ	John Mahar	36 Elliott St., Newark, N. J	2
2BJK 2BJL	Robert W. Stokes	32 Sherwood Road, Ridgewood, N. J.	ı
2BJM	William Ferrell	195 Boiling Springs Ave., East Rutherford, N. J	ļ
2BJN	Eugene Ross, jr	3 Grant Ave., Livingston Manor, New Brunswick, N. J.	1
2BJO 2BJP	Kudolph William Ackerman.	P. U. BOX 165, Bear Kidge Road, Picasantville, N.Y	9
2BJQ	Robert Hoar	124 West End Ave., Ridgewood, N. J.	7
2BJR	Robert Dobbs	545 E. Broad St., Westfield, N. J.	2
2BJS	Bernard H. Mahen	Kinderkamack Road, River Edge, N. J	5
2BJT 2BJU	Henry Marschalk, jr	67 Rutledge Ave., East Orange, N. J.	-
2BJV	Frank Jeffreys, ir	27 Hurlbut St., Albany, N. Y.	
2BJW	Albert Francis Lupus	169 S. Ninth St., Newark, N. J	
2BJX	John Wilson Seeley	524 Third St., Union Hill, N. J.	
2BJY 2BJZ	Don Blair Knapp	Haworth, N. J	3
2B K	Carl E. Trube	Lake and Park Aves., Yonkers, N. Y	8
2BKA	Edmund Gregory Smith	495 Bloomfield Ave., Verona, N. J	
2BKB	Dewey Theodore Simonds	2 Cortland St., Schenectady, N. Y.	7
2BKC 2BKD	Alanson H. Scott, ir	968 Dean St. Brooklyn N. Y	
2BKE 2BKF	Olle D. Engstrom	163 E. Sixty-ninth St., New York, N. Y	1
2BKF	Arnold H. Hilternen	526 E. One hundred and thirty-eighth St., New York, N. Y.	1
2BKG 2BKH	Oscar Edward Weissenborn Frank Benjamin	46 Sherman Place, Jersey City, N. J. 969 E. One hundred and sixty-fifth St., New York, N. Y.	25
2BKI			
2BKJ	David W. Dana	14 Edgewater Ave., Grantwood, N. J.	2
2BKK 2BKL	Norman Rowe	828 Grand St., Jersey City, N. J.	- 7
2BKL 2BKM	Roger Wesley Bunce	Tappan Road, Norwood, N. J	• •
2BKN	Edward J. Klaus	46 Nichols Ave., Brooklyn, N. Y.	
2BKO	Timothy James Falk	64 Elliott St., Newark, N. J	3
2BKP 2BKQ	William Frame	1277 Fortiath St. Broaklyn, N. I	
20BKŘ	Divan H. Sarkisian	111A Thirteenth St., West New York, N. J	1
<b>ZB</b> KS	Albert E. Siegel	396 Bleecker St., Brooklyn, N. Y	3
2BKT 2BKU	Stanley Robert Russell	1556 Anne St., West Fort Lee, N. J	*
2BKV	Soth I Kelly	565 Remington Ave. Arverne N. Y.	7
2BKW	Edwin Wallace Colt	214 Parkwood Boulevard, Schencetady, N. Y	
2BKX	George A. Wies, jr	246 West End Ave., New York, N. Y.	7
2B K Y 2B K Z	John D. Mattson, Jr	785 Hawitt Place New York N. Y.	1 7
2BL	Reed Cline.	Main St., Millerton, N. Y.	1
2BLA	Joseph James Farley	303 Ann St., Harrison, N. J	
2BLB 2BLC	Walter Rossler	51 James St., Paterson, N. J.	1 2
2BLD	Evans Hicks	Clifton Ave. Toms River, N. J.	72
2BLE	Raymond F. Kinsey	22 N. Sixth St., Newark, N. J.	
2BLF	Raymond W. Graper	4 N. Windell Ave., Schenectady, N. Y	198
2BLG 2BLH	Melvin S. Moore	N. Broad St. and Sea Girt Ave. Manasquan, N. J	di
2BLI	Popor W Robbitt	210 Panchaw Ava Fact Orange N I	1 1

Call signal.	Owner of station.	Location of station.	Power.
sacil			Watts.
2BLJ	Dudley E. Health	100 S. Fourth St., New Brunswick, N.J.	50
2BLK	William J. MacChesney	34 Hawthorne Place, Summit, N. J	250
2BLL 2BLM	Dudley E. Health William J. MacChesney Harry Trachtman Alan Webster Veldran	ASS Clifton Ave Clifton N T	30 15
2BLN	Conrad A. Fleckenstein	29 Jay St. Nawark N. I	1
2BLO	Harry Russell Davidson Leroy Bowler Matthews Charles V. D. Rusling Gordon F. Van Meerbeke	1051 E. Grand St., Elizabeth, N. J	560
2BLP	Leroy Bowler Matthews	Main St., Locust Valley, N. Y	7
2BLQ	Charles V. D. Rusling	2041 Garside St., Newark, N. J.	7,
2BLR	Floor Corden Meffet	Atlantic St., Keyport, N. J.	2.5
2BLS 2BLT	Francis Cutler Bethell	270 Unper Mountain Ave. Unper Montelair N I	10
2BLU	Raymond Bixby	707 Becker St., Schenectady, N. Y.	12
2BLV	Murdock White	Prospect Park, White Plains, N. Y	55
2BLW 2BLX	Charles F. Shirk, jr	31 Smull Ave., Caldwell, N. J.	50
2BLX 2BLY	Gordon F. Van Meerbeke. Elmer Gordon Moffat. Francis Cutler Bethell. Raymond Bixby Murdock White. Charles F. Shirk, jr. Leo Rostenberg. Arthur Rauch. William E. Traver. E. Heermance. Watter Charles Von Brant.	15 Chestnut Hill Ave., White Plains, N.Y	55
2BLZ	William E Traver	614 Smith St. Inwood N. V.	1. 25
2BM	E. Heermance	523 State St., Hudson, N. Y	88
2BMA	Walter Charles Von Brant Howard Erdman	158 South Valley Road, West Orange, N. J	1
2BMB	Howard Erdman	7 Bleachery Row, Fairview, N. J.	1.
2BMC 2BMD	W. H. Everson	94 Church St., New Brunswick, N. J.	50
2BME	Walter L. Shenard	119 Park Place New Brunewick N. I	25
2BMF	Allan Joseph Terhune Walter L. Shepard Raymond Bertin	P. O. Box 7, Hillsdale, N. J.	2 5
2BMG	Harold George Connor Auten Reid	827 Third Ave., Troy, N. Y	5
2BMH 2BMI	Auten Reid	70 Mount Carmel Way, Ocean Grove, N. J	50
2BMJ	Honry G Degoutrie	244 Lalayette Ave., Passaic, N. J.	5
2BMK	Guthrie Mitchell. Henry G. Degoutrie Elmer Bakelaar	25 Rarnert Place Paterson N I	4
2BML	Harold H. Beverage	Box 13, Great Pond Road, Riverhead, L.I. N. Y	25
2BMM	Robert Lowe Coombs	47 Wells Ave., Jamaica, N. Y	1
2BMN 2BMO	Robert Lowe Coombs Walter Spitzform. William H. Wilson	247 Schenck Ave., Brooklyn, N. Y	1
2BMP	Kingsley Martell	144 Whitford Ave Nutley N. J.	36
2BMQ 2BMR	Anthony Peter Garzillo	590 Eagle Ave. New York N. Y	0
2BMR	George Sullivan Watson	Bergen Boulevard, Ridgefield, N. J	200
2BMS	John Jacob Glauber	151 N. Twelfth St., Newark, N. J.	2 2
2BMT 2BMU	John McGoeney	S44 Forrest St., Jersey City, N. J.	2
2BMV	Edward Lind	5017 Fourth Ave. Brooklyn N. V	4
2BMW	William H. Wilson. Kingsley Martell. Anthony Peter Garaillo. George Sullivan Watson. John Jacob Glauber. Samuel Shimshak John McGeeney. Edward Lind. Jerome C. Dodman	100 S. Fourth St., New Brunswick, N. J. 34 Hawthorne Place, Summit, N. J. 335 E. Ninety-lourth St., New York, N. Y. 488 Clifton Ave., Clifton, N. J. 32 Jay St., Newark, N. J. 4051 E. Grand St., Elizabeth, N. J. 4051 E. Grand St., Elizabeth, N. J. 4051 E. Grand St., Elizabeth, N. J. 4054 Garside St., Newark, N. J. 4054 Garside St., Newark, N. J. 4054 Garside St., Newark, N. J. 4057 Gacker St., Schenectady, N. Y. 4070 Pecker St., Schenectady, N. Y. 4070 Pecker St., Schenectady, N. Y. 4070 Fecker St., Schenectady, N. Y. 4071 Smull Ave., Caldwell, N. J. 4071 Smull Ave., Caldwell, N. J. 4072 State St., Hudson, N. Y. 4073 State St., Hudson, N. Y. 4074 State St., Hudson, N. Y. 4075 South Valley Road, West Orange, N. J. 4075 Height St., New Brunswick, N. J. 4076 Hourth St., New Brunswick, N. J. 4077 Shench Ave., Passaic, N. J. 4078 Place, New Brunswick, N. J. 4078 Mount Carmel Way, Ocean Grove, N. J. 4084 Lafayette Ave., Passaic, N. J. 4084 Arthur Ave. New York, N. Y. 4078 Schenck Ave., Brooklyn, N. Y. 4078 Schenck Ave., Brooklyn, N. Y. 4078 Schenck Ave., Brooklyn, N. Y. 4078 Deagle Ave., New York, N. Y. 4079 Tourth Ave., Brooklyn, N. Y. 4079 One hundred and eleventh St., Richmond Hill, N. Y. 4079 Tenth St., West New York, N. J. 4008 Walworth St., Brooklyn, N. Y. 4074 Helfstey, Argoldiyn, N. Y. 4074 Helfstey, Argoldiyn, N. Y. 4076 September Ave., Brooklyn, N. Y. 4077 Henth St., West New York, N. J. 4008 Walworth St., Brooklyn, N. Y. 4076 Henth St., West New York, N. J. 4009 Walworth St., Brooklyn, N. Y. 4076 Helfstey, R. Brooklyn, N. Y. 4076 Helfstey, R. Brooklyn, N. Y. 4076 Helfstey, R. Brooklyn, N. Y. 4076 Helfstey, R. Brooklyn, N. Y. 4076 Helfstey, R. Brooklyn, N. Y. 4076 Helfstey, R. Brooklyn, N. Y. 4076 Helfstey, R. Brooklyn, N. Y.	1
2BMX	Irmfrid Brauner	579 Tenth St., West New York, N. J.	16
2BMY 2BMZ	Lucinen Daileader	200 Walworth St., Brooklyn, N. Y	-14
2BN	Marvin Lee	15 The Croscout Monteleir N I	1,000
2BNA	E. G. Sisson, jr Frederick C. Krummel	488 Nostrand Ave. Brooklyn N. Y	1,00
2BNB 2BNC	Sol. Kupferman Gustave W. Wolf. Leroy E. Watkins George J. Berg.	701 Prospect Ave., New York, N. Y	25
2BNC	Gustave W. Wolf	Park Crescent, Jamaica, N. Y.	22
2BND 2BNE	Coorgo I Borg	380 Riverside Drive, New York, N. Y	25
2BNF	Donald Wells Exper	112 Twenty-third St., Elmhurst, N. Y	1,00
2BNG	Rudolph Fangaroli	40 Bedford St., New York, N. Y	6
2BNH	Edward J. Hefele	2279 Washington Ave., New York, N. Y	1
2BNI	William Alexander	449 Jackson Ave., New York, N. Y	50
2BNJ 2BNK	William Schwartz	1984 Halsey St. Brooklyn, N. Y.	2
2BNK 2BNL	George J. Berg. Donald Wells Exner. Rudolph Fangaroli Edward J. Hefele. William Alexander John Cardozo. William Schwartz Edwin C. Wilbur Lohn Ward	25 Vermilyea Ave., New York, N. Y.	1,00
2BNM	John Ward	N. Y.  709 Tenth St., West New York, N. J.  700 Walworth St., Brooklyn, N. Y.  446 Jefferson Ave., Brooklyn, N. Y.  45 The Crescent, Montclair, N. J.  488 Nostrand Ave., Brooklyn, N. Y.  701 Prospect Ave., New York, N. Y.  701 Prospect Ave., New York, N. Y.  702 Riverside Drive, New York, N. Y.  488 Riverside Drive, New York, N. Y.  405 Washington St., Elmhurst, N. Y.  405 Edford St., New York, N. Y.  2279 Washington Ave., New York, N. Y.  429 Jackson Ave., New York, N. Y.  4284 Halsey St., Brooklyn, N. Y.  25 Vermilyea Ave., New York, N. Y.  396 E. One hundred and fifty-fourth St., New York, N. Y.  444 Fulton St., Jamaica, N. Y.	2
2BNN	George P. Noble John W. Helmstaedter, jr	444 Fulton St., Jamaica, N. Y	40
2BNO	John W. Helmstaedter, jr	105 Park Ave., Newark, N. J.	5
2BNP 2BNQ	William Charles Burns	2000 Mainsheid Place, Brooklyn, N. Y	10
2BNR	Raymond M. Ryerson	31 Park End Place, East Orange, N. J.	2
2BNR 2BNS	Raymond M. Ryerson Louis Menier	536 E. Eighty-eighth St., New York, N. Y	ĩ
2BNT	Walter John Roche	821 Foster Ave., Brooklyn, N. Y	50
2BNU	Fred Nelson Graddy John William Gutteridge Pindar L. Roraback Theodore L. Smith Herbert Smith	31/ Miller Ave., Freeport, N. Y.	30
2BNV 2BNW	Pindar L. Roraback	5 Pineburst Ave. New York N V	6 3
2BNX	Theodore L. Smith	14 Keene Ave., Floral Park, N. Y.	2
2BNY	Herbert Smith	19 Pinehurst Ave., New York, N. Y	4
2BNZ	Edwin A. Dickinson	1038 Garden St., Hoboken, N. J.	22
2BO	Herbert Smith. Edwin A. Dickinson. M. A. McIntire Perry C. Smith. Robert G. Kissiek.	N. Y. 444 Fulton St., Jamaica, N. Y. 105 Park Ave., Newark, N. J. 2655 Mansfield Place, Brooklyn, N. Y. 283 Halsey St., Brooklyn, N. Y. 31 Park End Place, East Orange, N. J. 536 E. Eighty-eighth St., New York, N. Y. 21 Foster Ave., Brooklyn, N. Y. 317 Miller Ave., Freeport, N. Y. 418 Mott Ave., Inwood, N. Y. 5 Pinehurst Ave., New York, N. Y. 14 Keene Ave., Floral Park, N. Y. 19 Pinehurst Ave., New York, N. Y. 1038 Garden St., Hoboken, N. J. 1127 Ave. G, Brooklyn, N. Y. 1821 E. Seventeenth St., Brooklyn, N. Y. 199 Lineoln Place, Brooklyn, N. Y. 18 W. Ridgewood Ave., Ridgewood, N. J.	1,00
2BOA 2BOB	Pohort C. Vingiah	100 Lincoln Place Propillyn N V	25 44
ZDUB			

Call signal.	Owner of station.	Location of station.	Power.
GS.R			Watts.
2BOD	John E. Rabbitt	. 1137 Castle Hill Ave., New York, N. Y	32
2BOE	Robert Russell Nordstrom	. 1675 E. Thirteenth St., Brooklyn, N. Y	363
2BOF 2BOG	Roy I. Burhans	192 Myrtle Ave., Irvington, N. J.	16
2BOH	James A. Edwards	6 Debevoise Ave., Hollis, N. Y	25 6
2BOI	James A. Edwards	167 E. Illirucenth St., Brooklyn, N. Y. 192 Myrtle Ave., Irvington, N. J. 158 St. James Place, Brooklyn, N. Y. 6 Debevoise Ave., Hollis, N. Y. 2131 Centre Ave., Fort Lee, N. J. 485 Willoughby Ave., Brooklyn, N. Y. Saron Ave. Bayshore, N. V.	250
2BOJ		485 Willoughby Ave., Brooklyn, N. Y	-440
2BOK 2BOL	Charles R. Leutz	Saxon Ave., Bayshore, N. Y.	1,000
2BOM	Charles R. Leutz. Charles R. Leutz. Charles W. Ludwig. Alexander M. Fairlamb. John Edmund Kuhnast. H. A. Schmidt. N. V. State College for Teach.	3315 Broadway New York N V	12 10
2BON	John Edmund Kuhnast	Tom Hunter's Road, Fort Lee, N. J.	20
2B00	H. A. Schmidt	1163 Rogers Ave., Brooklyn, N. Y	500
2BOP	11. 1. State Contege for 1 cach-	Sakott Ave., Baysnore, N. Y. 268 Autumn Ave., Cypress Hills, N. Y. 3315 Broadway, New York, N. Y. Tom Hunter's Road, Fort Lee, N. J. 1163 Rogers Ave., Brooklyn, N. Y. Western Ave., Albany, N. Y.	500
2BOQ	ers, Ed L. Long, operator. Simon Marians	2744 E. Twenty-seventh St. Brooklyn, N. V.	946
2BOR	Harold Birkmire	2316 Andrews Ave., New York, N. Y.	1,000
2BOT	Max Mandel	2744 E. Twenty-seventh St., Brooklyn, N. Y. 2316 Andrews Ave., New York, N. Y. 416 E. Seventieth St., New York, N. Y.	21
2BOU 2BOV	H. Arthur Gross. Arthur G. W. Gelbke	os Hart St., Brooklyn, N. Y	440
ZDOV	Zittildi G. W. Gelbke	Hill, N. Y.	10
2BOW	Harold Brannick	229 Ashford Ave., Dobbs Ferry, N. Y	250
2BOX 2BOY	Charles W. Brown, jr Vincent J. Gilcher	104-18 One hundred and twenty-second St., Richmond Hill, N. Y. 229 Ashford Ave., Dobbs Ferry, N. Y. 471 Tompkins Ave., Brooklyn, N. Y. 435 Liberty Ave., Jersey City, N. J. 1 Hale Place, New Rochelle, N. Y. 230 W. Ninety-ninth St., New York, N. Y. 101 Villa Ave., Yonkers, N. Y. 28 Floral Boulevard, Floral Park, N. Y. Kinderkamack Road, River Edge, N. J. 1122 Elm St., Peekskill, N. Y. 118 Grace St., Bloomfield, N. J. 273 Ninety-fourth St., Brooklyn, N. Y. 39 Sherman Ave., Jersey City, N. J. 165 Bayview Ave., Jersey City, N. J. 290 Willis Ave., New York, N. Y. 39 Court St., White Plains, N. Y. 172 West End Ave., New York, N. Y. 48 Halsey St., Brooklyn, N. Y. 34 Boerum Ave., Flushing, N. Y. 384 Halsey St., Brooklyn, N. Y. 166 Summit Ave., Summit, N. J. 187 Rockwood Ave., Baldwin, N. Y. 189 Danner Road, Norwood, N. J. 184 Madison Ave., Clifton, N. J.	500
2BOZ		1 Hala Place New Rochelle N V	500
2BP	John Pollock.	230 W. Ninety-ninth St., New York, N. Y.	200 500
2BPA	Fred N. M. Squires	101 Villa Ave., Yonkers, N. Y	275
2BPB 2BPC	Lloyd T. Goldsmith	28 Floral Boulevard, Floral Park, N. Y.	100
2BPD	Lawrence A Wood	1199 Elm St Paghelill N V	500
2BPE 2BPF	Leslie H. Robertson	18 Grace St., Bloomfield, N. J.	15 50
2BPF	John Pollock.  Fred N. M. Squires Lloyd T. Goldsmith John Kennard Morris Lawrence A. Wood Leslie H. Robertson Stanley F. Johnson. Harry A. Bremer. George E. Jesobs	273 Ninety-fourth St., Brooklyn, N. Y.	250
2BPG 2BPH	Harry A. Bremer	39 Sherman Ave., Jersey City, N. J.	250
2BPI	George E. Jacobs	290 Willis Ave. New York N. V	50 75
2BPJ	Charles Cowing Zacharie Henry Bismark Eitzen	39 Court St., White Plains, N. Y.	12
2BPK	Henry Bismark Eitzen	172 West End Ave., New York, N. Y	30
2BPL 2BPM	Gustave May	34 Bosrum Ave. Flushing N. Y.	50
2BPN 2BPO	George Kirby. Jack K. Bock. Thomas J. Nunan Richard S. S. Bourne, jr. Lester Howard Armbruster	384 Halsey St., Brooklyn, N. Y	250 10
2BPO	Thomas J. Nunan	166 Summit Ave., Summit, N. J.	595
2BPP 2BPQ	Richard S. S. Bourne, jr	528 Fifth Ave., Brooklyn, N. Y.	5
2RPR		Tappan Road, Norwood, N. J.	27 18
2BPS	Julius Specht, jr	184 Madison Ave., Clifton, N. J.	25
2BPT	Paul John Perazzone	1appan Road, Norwood, N. J.  184 Madison Ave, Clifton, N. J.  1927 Demott St., North Bergen, N. J.  Merrick Ave., Merrick, N. Y.  1028 Walnut St., Montclair, N. Y.  1038 Walnut St., Montclair, N. J.  1040 Fourth Ave., Troy, N. Y.  Martine Ave., Fanwood, N. J.  1052 Park Ave., Paterson, N. J.  1053 Mount Prospect Ave. Newark N. J.	18
BPU	Robert Stanley Miller William S. Yeager	Merrick Ave., Merrick, N. Y.	18
2BPV 2BPW 2BPX	Joseph Rutledge	138 Walnut St., Montelair, N. I	250 21
2BPX	Joseph Rutledge. Mark S. Randall.	260 Fourth Ave., Troy, N. Y.	15
2BPY 2BPZ	Frederick R. Sherwood	Martine Ave., Fanwood, N. J.	30
2BQ	John I. Blauvelt. Baldwin Guild.	636 Mount Prospect Ave., Newark, N. J.	36 230
2BQA	Burt Toegel	565 Meadow St., Elizabeth, N. J.	30
2BQB	Burt Toegel. Edwin S. Worden, jr. Franklin A. Korn	19 Barker Ave., While Plains, N. Y.	36
2BQC	Hugh S Consughty	330 S. Park St., Elizabeth, N. J.	15
BQD BQE	Hugh S. Conaughty  James Cosman.	82 Newark Ave Paterson N I	500 33
2BQF	Charles L. Wilcox Walter Edward Litke	Fair Ave., Carmel, N. Y.	280
2BQG	Walter Edward Litke	1311 Pugsley Ave., New York, N. Y	500
BQH BQI	W. R. Seigle	Orienta Point, Mamaroneck, N. Y.	450
BQJ	Charles W. Thomas Russell Wylie	11 Belmont Ave. Schenectady N V	50 440
BQK	John TiffanyRudolph Jamross	43 Oakridge Ave., Summit, N. J.	36
BQL	Rudolph Jamross	517 E. One hundred and forty-seventh St., New York,	12
BQM	Flushing High School Radio Club, Donald Exner, oper- ator.	636 Mount Prospect Ave., Newark, N. J. 565 Meadow St., Elizabeth, N. J. 19 Barker Ave., While Plains, N. Y. 330 S. Park St., Elizabeth, N. J. 172 Furman St., Schenectady, N. Y. 82 Newark Ave., Paterson, N. J. Fair Ave., Carmel, N. Y. 1311 Pugsley Ave., New York, N. Y. Orienta Point, Mamaroneck, N. Y. 5 River Road, Highland Park, New Brunswick, N. J. 11 Belmont Ave., Schenectady, N. Y. 43 Oakridge Ave., Summit, N. J. 517 E. One hundred and forty-seventh St., New York, N. Y. Whitestone Ave. and Broadway, Flushing, N. Y.	220
BQN BQO	Robert Roy Susdorff Freehold Y. M. C. A. Radio Club, Peter A. Jasko, oper-	533A Quincy St., Brooklyn, N. Y	60 18
BQP BQQ BQR BQS	ator. Alphone Andrew Fusco Elmer E. Faller Earl Haverty Robert T. Morris. Harold L. Olesen	2404 Crotona Ave., New York, N. Y. 21 Van Reipen Ave., Jersey City, N. J. 68 W. Sixth St., Bayonne, N. J. 149 W. Eighty-eighth St., New York, N. Y. Box 129, Main St., Riverhead, N. Y.	500 12 10 20 216

Call signal.	Owner of station.	Location of station.	Power
the III			Watts.
PROU	Herman F. Kuch	610 Delafield Ave., Grymes Hill, N. Y	3
2BOV	John W. Davis	21 S. Clinton St., East Orange, N. J	25
2BQW		1 N. Fisk Ave., Winfield, N. Y	5
2BQU 2BQV 2BQW 2BQX 2BQY	Charles L. Davis	537 Fowler Ave., Pelham Manor, N. Y	1
2BQY	Walter A. Wilson	103-18 One hundred and twenty-third St., Richmond	1
	Caretines St. Charles V.	Hill, N. Y.	45
2BQZ	Theodore Sprink	115 Jay Ave., Lyndhurst, N. J.	7
2BR	Leroy S. Callan	1087 New York Ave., Brooklyn, N. 1	TIE
2BRA 2BRB	Joseph Gitz. Edward Maurice Glaser. Howard P. Corwith. Leonard Wichern.	9 South Park Drive, West Orange, N. J	1, 0
2BRB	Edward Maurice Glaser	Water Will New York N V	2,0
2BRC	Howard P. Corwith	o Hill St. Crenton N. I	
2BRD	Menree Cold	644 F Fifteenth St Brooklyn N V	3
2BRE 2BRF	Monroe Gold	1010 Graden St. Hoboken N. J.	10
2BRG	J. Frank Dee Lawrence Jameson	113 Lathron Ave., West New Brighton, N. Y.	1
BRH	Palph Steinherg	1102 President St., Brooklyn, N. Y.	20
2BRI	Leonard H Marshall	240 Westchester Ave., Port Chester, N. Y	78
2BRJ	Andrew John Walker	248 W. Twentieth St., New York, N. Y	1
2BRK	Robert S. Densham	712 Campbell Ave., Schenectady, N. Y	41
2BRL	Ralph Steinberg. Leonard H. Marshall. Andrew John Walker. Robert S. Densham. Charles R. Taylor.	230 W. One hundred and twenty-second St., New	2
135		Hill, N. Y.  115 Jay Ave., Lyndhurst, N. J.  1087 New York Ave., Brooklyn, N. Y.  9 South Park Drive, West Orange, N. J.  845 E. Thirteenth St., Brooklyn, N. Y.  Water Mill, New York, N. Y.  2 Hill St., Granton, N. J.  644 E. Fifteenth St., Brooklyn, N. Y.  11010 Graden St., Hoboken, N. J.  113 Lathrop Ave., West New Brighton, N. Y.  1102 President St., Brooklyn, N. Y.  240 Westchester Ave., Port Chester, N. Y.  248 W. Twentieth St., New York, N. Y.  712 Campbell Ave., Schenectady, N. Y.  230 W. One hundred and twenty-second St., New York, N. Y.  734 Prospect Aye., New York, N. Y.	TO THE
BRM	Morris Speisman	734 Prospect Ave., New York, N. Y	1180
2BRN	Abel E. Blackmar, jr	177 Lenox Road, Brooklyn, N. Y.	CO. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2BRO	Morris Speisman. Abel E. Blackmar, Jr. Covington Guion Kilbourne. Michael J. Sammer Lyman I. Wiggin. Jean Baptist Marion. Lecia Spers Brawne.	251 W. Seventy-third St., New York, N. Y	
ZBRP	Michael J. Sammer	166 Jaques St., Elizabeth, N. J.	To the
2BRQ	Lyman J. Wiggin	73 Hanover St., Elimnurst, N. Y.	1
2BRR	Jean Baptist Marion	60 Mayrice Ave. Firehurst N V	45
2BRS	Leslie Sears Browne Herman Fred Buschow	2320 Newhold Ave New York N. Y.	50
2BRT 2BRU	Alfred Wyden	717 Lott Ave. Woodhaven N. Y.	45
2BRV	Alfred Wydan Joseph J. Early	165 Malone Ave. Belleville, N. J.	1
2BRW	Donald Merritt Cole	379 Virginia Ave., Jersey City, N. J	3
2BRW 2BRX	Donald Merritt Cole Henry Fred Heins	1448 Oxford Ave., Woo thaven, N. Y	20
2BRY	Calvary Baptist Radio Club, Floyd O. Spicer, operator.	York, N. Y.  734 Prospect Ave., New York, N. Y.  177 Lenox Road, Brooklyn, N. Y.  251 W. Seventy-third St., New York, N. Y.  166 Jaques St., Elizabeth, N. J.  73 Hanover St., Elmhurst, N. Y.  1622 Neptune Ave., Coney Island, N. Y.  1623 Neptune Ave., Coney Island, N. Y.  1624 Maurice Ave., Elmhurst, N. Y.  1625 Malone Ave., Belleville, N. J.  165 Malone Ave., Belleville, N. J.  165 Malone Ave., Belleville, N. J.  1679 Virginia Ave., Jersey City, N. J.  1448 Oxford Ave., Woo ihaven, N. Y.  123 W. Fifty-seventh St., New York, N. Y.  23 W. Eighty-second St., New York, N. Y.  24 W. Eighty-second St., New York, N. Y.  25 W. Eighty-second St., New York, N. Y.  26 W. Eighty-second St., New York, N. Y.  27 Park Ave., Plainfield, N. J.  18 Ten Broock St., Albany, N. Y.  1939 Palisade Ave., Union Hill, N. J.  Milton-on-the-Hudson, N. Y.  7 Garden St., Montclair, N. J.  26 Westside Ave., West Orange, N. J.  28 Westside Ave., Schenectady, N. Y.  18 Rankin St., Elizabeth, N. J.  18 Linden Ave., Glen Ridge, N. J.  18 Chinden Ave., Glen Ridge, N. J.  18 Pine St., Freeport, N. Y.  27 Godwin Ave., Ridgewood, N. Y.  28 Water St., Perth Amboy, N. J.  60 N. Fifth St., Hudson, N. Y.  27 Groudert Place, South Orange, N. J.  19 Church St., Paterson, N. J.  117 Overpeck Ave., Ridgewood, N. Y.  128 Broad St., Ridgewood, N. Y.  129 Broad St., Ridgewood, N. J.  135 Autumn Ave., Passaic, N. J.  136 Prospect Place, Rutherford, N. J.  28 Water St. and Babylon Turnpike, Merrick, N. Y.  28 Edgar Place, Elizabeth, N. J.  28 Water St. and Babylon Turnpike, Merrick, N. Y.  29 Edgar Place, Elizabeth, N. J.  20 Free Read Place, Elizabeth, N. J.  20 Free Read Place, Elizabeth, N. J.  20 Free Read Place, Elizabeth, N. J.  20 Free Read Place, Elizabeth, N. J.  21 Free Read Place, Elizabeth, N. J.  22 Free Read Place, Elizabeth, N. J.  23 Free Read Place, Elizabeth, N. J.  24 Free Read Place, Elizabeth, N. J.	27
2BRZ	Tom J. Murphy	52 W. Eighty-second St., New York, N. Y	50
2BS	Frederick E. Garlick Douglas A. Maltby Raymond I. Ainsworth	23 Occident Ave., Tompkinsville, N. Y	50
2BSA	Douglas A. Maltby	974 Park Ave., Plainfield, N. J.	111
2BSB	Raymond I. Ainsworth	I Ten Brock St., Albany, N. 1	43
2BSC	Deidrich Hewlett Doscher	202 Policeda Ave Union Hill N J	50
2BSD	Charles C. Sherman	Milton-on-the-Hudson N Y	3.
2BSE 2BSF	James Russell Hallock	7 Garden St. Montclair, N. J.	
2BSG	Oliver Brayton Pinkney Thurlow Kuser	44 Hillside Ave. West Orange, N. J.	
2BSH	George L. Fuller	26 Westside Ave., Schenectady, N. Y	
2BSI	David A. Crowley	18 Rankin St., Elizabeth, N. J.	1
2BSJ	Alfred H. Rowe, tr	186 Linden Ave., Glen Ridge, N. J	
2BSK	Elmer St. John	502 Schenectady St., Schenectady, N. Y	10
2BSL	Kendrick Barlow Charles Niles	97 Godwin Ave., Ridgewood, N. J	100
2BSM	Charles Niles	25 Pine St., Freeport, N. Y	
2BSN	Ignatius Olscesky	228 Water St., Perth Amboy, N. J	2
2BSO	Ignatius Olscesky	George St., New Brunswick, N. J	
BSP	Harry C. Dederick	46 N. Fifth St., Hudson, N. Y	
BSQ	Charles Vernon Muchmore	307 Coudert Place, South Orange, N. J.	2
BSR	Julius Jacobs	Montelein Ave. Peterson N. I	2
BSS	Walter S. Lawrence Edward Lenox	117 Overpeels Ave. Ridgefield Park N. I	
BST	Edward Lenox	110 Church St Poughkeensie N Y	
BSU	Miles S. Hendricks	1929 George St. Ridgewood N. Y.	
2BSV 2BSX	Fred John Dering Stanley Frederick Dunham Anton Franz Wash. Boehm.	4 Baldwin St., East Orange, N. J.	
BSY	Anton Franz Wash Rochm	135 Autumn Ave., Passaic, N. J.	
BSZ	Joseph Batchelor	159 Broad St., Ridgewood, N. J.	
BT	Joseph Batchelor Earl F. Adams	1048 Julia St., Elizabeth, N. J.	
BTA	Milton Benson Hallett	86 Prospect Place, Rutherford, N. J	
BTB	Ervin Reed	127 Wallace St., Red Bank, N. J	
BTB BTC	Erwin R. Johnson	23 Appleton Place, Montclair, N. J	
2BTD	Erwin R. Johnson Arthur W. Moore	Smith St. and Babylon Turnpike, Merrick, N. Y	
BTE	Charles Danforth Field	235 Edgar Place, Elizabeth, N. J	
2BTF	Patrick J. Joves	891 Fresh Pond Road, Ridgewood, N. Y	
2BTG 2BTH	William Starker	38 Winant Ave., Ridgefield Park, N. J	
2BTH	Cornelius Fulton	Box 28, North Hackensack, N. J.	2
2BTI	Leslie H. Gardner	F Moin St Souroville N I	
2BTJ	Wm Moleon Applement	Smith St. and Babylon Turnpike, Merrick, N. Y. 235 Edgar Place, Elizabeth, N. J. 891 Fresh Pond Road, Ridgewood, N. Y. 884 Winant Ave., Ridgefield Park, N. J. Box 28, North Hackensack, N. J. 39 Montrose St., Newark, N. J. E. Main St., Sayreville, N. J. 90 Maple Ave., Red Bank, N. J. 420 Valley Road, Upper Montclair, N. J. 26 Westfield Ave., Roselle Park, N. J.	
2BTK 2BTL	Wm. McLean Applegate Gerald Wesely Good Marvin C. M. Lane	490 Volley Road Unper Monteleir N I	

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2BTN	Edward Stiles Read	125 Hudson Ave., Ridgefield Park, N. J	24
2BTO	Edward Stiles Read George W. Barkelew Raymond Warner	60 Main St., South River, N. J.	220
2BTP 2BTQ	Raymond Warner	1700 State St., Schenectady, N. Y	500
2BTQ	watter John Swehson	15 Oxford St., Montelair, N. J.	18
2BTR	Frederick Arthur Amrose	714 Leland Ave., Plainfield, N. J.	20
2BTS	Franklyn Archibald Miller	10 Johnsons Lane Roldwin N. V.	24 27
2BTT 2BTU 2BTV	Jean Camps. Vernon DuBois Penner Frank William Paul	Codor St Codor Grove N I	48
2BTV	Frank William Paul	252 Twelfth St. Brooklyn, N. Y	24
2BTW	Edgar E. Harrison	343 Spruce Ave., Garwood, N. J.	10
2BTX	Edgar E. Harrison Norwood V. Bradshaw Eagan Radio School, C. B.	216 E. Forty-sixth St., New York, N. Y	25
BTY	Eagan Radio School, C. B.	125 Hudson Ave., Ridgefield Park, N. J. 60 Main St., South River, N. J. 1700 State St., Schenectady, N. Y. 15 Oxford St., Montclair, N. J. 714 Leland Ave., Plainfield, N. J. 23 S. Van Dien St., Ridgewood, N. J. 10 Johnsons Lane, Baldwin, N. Y. Cedar St., Cedar Grove, N. J. 252 Twelfth St., Brooklyn, N. Y. 343 Spruce Ave., Garwood, N. J. 216 E. Forty-sixth St., New York, N. Y. 66 Hudson St., Hoboken, N. J.	250
op mg	Danigren, operator.	Control Annual Print Colonial Discovery No. 197 F	
2BTZ 2BU	Dahlgren, operator. George D. T. Rouse, jr Harold T. Sniffin	Central Ave. and High School Place, Ramsey, N. J. 730 E. One hundred and seventy-eighth St., New York, N. Y. 214 E. Thirty-eighth St., New York, N. Y. 456 Ridgewood Road, South Orange, N. J. 435 Richmond Ave., South Orange, N. J. 300 Second Ave., Bradley Beach, N. J. 301 E. One hundred and fifty-ninth St., New York, N. Y. 411 Washington Ave., Grantwood, N. J. 1808 Pitkin Ave., Brooklyn, N. Y.	50 50
BUA	Frank A. Hahnel	214 E. Thirty-eighth St., New York, N. Y.	25
2BUB	Frank A. Hahnel Robert E. Hancock	456 Ridgewood Road, South Orange, N. J.	5
2BUC	Frederick H. Fuller, jr	435 Richmond Ave., South Orange, N. J.	12
2BUD 2BUE	Frederick H. Fuller, jr Theodore H. Ames George K. Graham	300 Second Ave., Bradley Beach, N. J.	5
ZBUE	George K. Graham	361 E. One hundred and fifty-ninth St., New York, N.Y.	12
2BUF 2BUG	William Lux	1808 Pitkin Ave. Brooklyn N. V.	250 440
2BUH	Walter Dressler	768 Fresh Pond Road Ridgewood Brooklyn N. V.	15
2BUI	Robert E, Cadilek	427 E. Seventy-fifth St., New York, N. Y	5
2BUJ	Walter Dressler. Robert E. Cadilek. William Hudwalker.	11 Washington Ave., Grantwood, N. 1808 Pitkin Ave., Brooklyn, N. Y. 768 Fresh Pond Read, Ridgewood, Brooklyn, N. Y. 427 E. Seventy-fith St., New York, N. Y. 462 Willoughby Ave., Brooklyn, N. Y. Chestnut St., Haworth, N. J. 210 W. On the Archard and british St. New York	40
2BUK	William E. Fleek	Chestnut St., Haworth, N. J.	550
2BUL	Alvin Charles Gary	N. Y.	30
2BUM	Edward Heuerhusen	8792 Lefferts Ave., Richmond Hill, N. Y	90
2BUN	Paul Sherman	1692 Washington Ave., New York, N. Y	30
2BUO 2BUP	Werner H. Olpe	299 F. One hundred and forty-first St. New York N. V.	24 5
2BUQ	John E. Haglund	67 Lurting Ave., Elmhurst, N. Y.	56
2BUR	Irwin Aaronson	247 Vermont St., Brooklyn, N. Y	18
2BUS 2BUT 2BUU	Afbert Sonnick John E. Haglund Irwin Aaronson Alfred G. Reinhart Joseph Trojano	527 Morris Ave., Elizabeth, N. J.	25
2BUT	Joseph Trojano	1719 Zerega Ave., Westchester, N. Y	468
ZBUU	Theodore H. Ames Henry M. Blatner Stogdell S. Lesh	71 Christopher St., Montclair, N. J.	10
2BUV 2BUW	Stordell S. Loch	Thomas St. South River N. Y.	42 50
BUX	Harold Rhodes	45 Runyon Ave. Deal N. I	100
BUX	William R. Simpson	1300 Third Ave., Asbury Park, N. J.	500
BUZ BV	Frank Edward Wentink	Salisbury Mills, N. Y	15
2BV	William R. Simpson. Frank Edward Wentink Reginald K. Woodward	81 Amherst St., East Orange, N. J.	12
2BVA 2BVB	Frank Benjamin Eaton	716 Twelfth Ave., Newark, N. J.	5
2BVB 2BVC	Harrison Harry Bonney	2 Pleasant Ave. Hastings on Hudson N. V.	12
BVD	Louis Fimian. M. Norman Dooley	166 S. Arlington Ave., East Orange, N. J.	250 25
2BVE	Donald Irving Oakley	24 Chestnut St., Red Bank, N. J.	15
RVF	George Hambacher	8 Dodd St., Bloomfield, N.J.	500
2BVG	Donald Irving Oakiey George Hambacher John P. Meehan	32 Dana Ave., Albany, N. Y.	12
2BVH	F. Whittlesey Booth	III Lincoln Ave., New Brunswick, N. J.	15
2BVI	Richard Horace Zimmerman.	D F D 2 Roy 226 Freehold N I	8 48
2BVJ 2BVK	Robert N. Dobbins James P. Buxton	140 Jennings Ave Patchogue N V	10
2BVL	Theodore Alfred Bedell	143 Harrison Ave., Baldwin, N. Y.	18
2BVM	Theodore Alfred Bedell Albert Edwin Storey	25a Hamilton St., East Orange, N. J.	12
2BVN 2BVO	Alfred Filskov. Howard E. Bartow.	302 Main St., South Amboy, N. J.	12
ZBVO	Howard E. Bartow	Oakwood Ave., Merrick, N. Y.	18
2BVP	Donald Clute MacIntosh	o Uniespie St., Schenectady, N. Y.	250
2BVQ	Joseph Charles Veach John Joseph Guarino	69 W Grove St Lyphrook N V	10 500
2BVR 2BVS 2BVT	Stephen Francis Pitoniak	12 Valley Road, Clifton, N. J.	10
2BVT	Elphege A. Lussier	6806 Ridge Boulevard, Brooklyn, N. Y	250
2BVII	Charles Manda	134 Twenty-eighth St., Woodcliff, N. J.	10
2BVV	Alfred Stellman	47 Main St., Hackensack, N. J.	500
2BVV 2BVW 2BVX 2BVY	Marguerita I Powers	2040 Hall Area New York N. Y.	12
DRVV	Elphege A. Lussier. Elphege A. Lussier. Charles Manda. Alfred Stellman Alfred Koenig. Marguerite L. Powers. Raymond Halloran. Charles E. Endors.	457 Seventy-third St. Brooklyn N. V.	36 500
2BVZ	Charles F. Enders	2315 Loring Place, New York, N. Y	12
2BW	E. T. Hynes	2429 Valentine Ave., New York, N. Y.	500
2BWA	E. T. Hynes Cameron R. Francis	10732 One hundred and eleventh St., Richmond Hill, N. Y.	200
2BWB 2BWC	William L. Jepson	278 New York Ave., Brooklyn, N. Y.	100 200
2BWD	John Storch	N. Y. 2463 Tiebout Ave, New York, N. Y.	250

Call signal.	Owner of station.	Location of station.	Power.
40.00			Watts.
2BWE	Edward Hirschfield	336 W. Twenty-fourth St., New York, N. Y. 207 John St., Belleville, N. J. 160 Division Ave., Belleville, N. J. 211 Twenty-eighth St., Woodcliff, N. J. 198 New Jersey Ave., Brooklyn, N. Y. 229 Twenty-eighth St., Woodcliff, N. J. 160 E. Main St. Patchague, N. Y.	3
2BWF	Joseph Grund	207 John St., Belleville, N. J	C 10
2BWG	Harry Brabban	100 Division Ave., Belleville, N. J.	16
2BWH	Rene Bras	211 Twenty-eighth St., Woodcliff, N. J.	11
2BWI	Leo Germansky	198 New Jersey Ave., Brooklyn, N. Y.	18
2BWJ	Walter Frusetta Fremont M. Hammond	229 Twenty-eighth St., Woodelli, N. J. 160 E. Main St., Patchogue, N. Y. 341 W. Fifty-fourth St., New York, N. Y. 614 Belvidere Ave., Plainfield, N. J. 160 W. Fifty-ninth St., New York, N. Y. 1652 Prospect Ave., New York, N. Y. 2783 Myrtle Ave., Glendale, N. Y. 20 Morris Crescent, Yonkers, N. Y. 1405 E. Twenty-first St., Brooklyn, N. Y. 224 Murray St., Efizabeth, N. J.	10
2BWK 2BWL	Honry P Irving	241 W Fifty fourth St New York N V	10 50
2BWM	Henry R. Irving Walter S. Marder, jr	614 Belvidere Ave. Plainfield, N. J.	50
2BWN		100 W. Fifty-ninth St., New York, N. Y.	3
2BWO	Herman H. C. Wiegand	1052 Prospect Ave., New York, N. Y	120
2BWP	Ernest Held	2783 Myrtle Ave., Glendale, N. Y	150
2BWQ	Herman H. C. Wiegand.  Ernest Held.  Marcus Allen Dow.  James V. Gartland.  Albert R. Loeser, jr.	20 Morris Crescent, Yonkers, N. Y.	5
2BWR	James V. Gartland	1405 E. Twenty-first St., Brooklyn, N. Y	1
2BWS	Albert R. Loeser, Jr	224 Murray St., Elizabeth, N. J. 31 Folsom Ave., Glendale, N. Y. 149 Liberty St., Elizabeth, N. J.	25
2BWT 2BWU	1 HORBAS KITCHEL	140 Liberty Ct Floreboth N T	2 6
2BWV	Arthur Earl Patterson Alfred Thomas Taylor	9566 One hundred and thirteenth St., Richmond Hill,	2
ZD W V	Amed Inomas Isylot	N. Y.	T. C. S. L.
2BWW	Richard W. L. Trethewey	N. Y. 47 Lincoln Ave., Newark, N. J.	DEEDE.
2BWX	Harry Geduld	237 E. One hundredth St., New York, N. Y.	3
2BWX 2BWY	Harry Geduld Erik W. Pearson	19 Broad St., Fairview, N. J	1
2BWZ	Roger Erdman Vernon	47 Lincoln Ave., Newark, N. J. 237 E. One hundredth St., New York, N. Y. 19 Broad St., Fairview, N. J. 52 Elm St., Montclair, N. J.	50
2BX	Browne's Business College	Flatbush and Lalayette Aves., Brooklyn, N. I	2
2BXA	Bronx Radio Equipment Co.,	687 Courtlandt Ave., New York, N. Y	1,00
2BXB	H. F. Geils, operator. Warren E. Palmer	244 Seventy-third St. Brooklyn N V	57
2BXC	Cyril Edward Rocks	244 Seventy-third St., Brooklyn, N. Y	1
		N.Y.	0.000
2BXD	Boy Scouts of America Tr. 25, John George Arsics, oper-	Spruce and Chariton Sts., Newark, N. J	99
BXE	ator. Wilkinson Radio Laboratory, Henry Muller, operator.	30 E. One hundred and twenty-eighth St., New York, N. Y.	2
2BXF	Fred Dahlmer	528 Greene Ave., Brooklyn, N. Y	4
2BXG	David Warshaw	8686 Nineteenth Ave., Brooklyn, N. Y	2.
BXH	Howard E. Smith	254 Thirteenth St., Brooklyn, N. Y	44
2BXI	Police Department, Clarence	528 Greene Ave., Brooklyn, N. Y 8686 Nineteenth Ave., Brooklyn, N. Y 254 Thirteenth St., Brooklyn, N. Y Jersey City, N. J.	50
2BXJ	Coffey, operator. Wesley B. Simpson	207 Sixth Ave. Brooklyn, N. Y	3
2BXK	Richard S. Young	380 Rughy Rd., Brooklyn, N. Y.	1
2BXL	Brenneman Quereau	New York Ave., White Plains, N. Y	2
2BXL 2BXM	Milton Beards	7304 Third Ave., Brooklyn, N. Y	24
BXN	Erwin William Vogel Joseph Leone	61 S. Boulevard, New York, N. Y	5
2BXO	Joseph Leone	2275 Bassford Ave., Bronx, N. Y	1
2BXP 2BXQ	Thomas Emerson Platt	215 Dunellen Ave., Dunellen, N. J.	2
2BXQ	Thomas Emerson Platt Oscar A. Hauger Samuel C. Hooker, jr Stanley Keiper	R.F. D. 3, Box 152, Haledon, N. J.	50
2BXR	Samuel C. Hooker, Jr	82 Remsen St., Brooklyn, N. I	1
2BXS	Robert Divon Smith	55 Le Colle St. New York N. V	1
2BXT 2BXU	Anthony Joseph Purcell	207 Sixth Ave., Brooklyn, N. Y 380 Rugby Rd., Brooklyn, N. Y New York Ave., White Plains, N. Y 7304 Third Ave., Brooklyn, N. Y 61 S. Boulevard, New York, N. Y 2275 Bassford Ave., Bronx, N. Y 215 Dunellen Ave., Dunellen, N. J R. F. D. 3, Box 152, Haledon, N. J 82 Remsen St., Brooklyn, N. Y 1571 First Ave., New York, N. Y 41 Carleton St., East Orange, N. J R. F. D. 4, New Brunswick, N. J Main St., Altamont, N. Y Adelphia, N. J	3
2BXV	William A. Miller	R. F. D. 4. New Brunswick, N. J.	2
2BXW	Archie I. Cullen	Main St., Altamont, N. Y.	-10
2BXX	Joe Wagner	Adelphia, N. J	55
2BXY 2BXZ	Edward Gundrum	Main St., Altamont, N. Y. Adelphia, N. J. 303 Cherry St., Elizabeth, N. J. 64 Steers Ave., Schenectady, N. Y. 7 Oneida St., Schenectady, N. Y. 172 Lorraine Ave., Schenectady, N. Y. 425 Thirtieth St., Woodcliff-on-Hudson, N. J. South St., Oyster Bay, N. Y. 350 Port Ave., Elizabeth, N. J. 217 E. Seventh St., Plainfield, N. J. 312 Flatbush Ave., Brooklyn, N. Y.	20
2BXZ	Harold Arthur Weeks Oeller Erwin	64 Steers Ave., Schenectady, N. Y	25
2BY	Oeller Erwin	7 Oneida St., Schenectady, N. Y.	99
2BYA	Burton T. Vail	172 Lorraine Ave., Schenectady, N. Y.	25
2BYB 2BYC	Olaf Hogrelius	South St. Orster Berg N. V.	5
ab IU	Daniel White Smith Michael J. Zaleski	250 Port Ave. Plizabeth N. I	3
2BYD 2BYE	Henry Clifford Hunter	217 E. Saventh St. Plainfield N. J.	8
2BYF	Kelly and Philips, Lloyd	312 Flatbush Ave., Brooklyn, N. Y.	2
2BYG	Jacquet, operator. Harry Emil Wirth	519 W. One hundred and twenty-first St., New York, N. Y.	1
2ВҮН	Andrew G. Larsen	N. Y. 27 Mackey Ave., Port Washington, N. Y. Belmont Ave., North Haledon, N. J. 233 Division St., New York, N. Y.	3
2BYI	Ernest Thelen	Belmont Ave., North Haledon, N. J	50
2BYJ	Morris Levy	233 Division St., New York, N. Y	50
2BYK		Westervelt Place West Englanded M. I	50
2BYL	Elliott Blood George Shelgell Benjamin Christie	54 Cook St., Brooklyn, N. Y Westervelt Place, West Englewood, N. J. 269a Seventeenth St., Brooklyn, N. Y 538 E. One hundred and forty-fifth St., New York, N. Y.	2
2BYM 2BYN	Ranjamin Christia	538 E. One hundred and forty-fifth St. New York N. V.	1
2BYO	Moe Joffe	52 W. One hundred and seventeenth St., New York, N. Y.	1
		The state and a state of the st	
		N. Y. 140 Fife St., Forest Hills, N. Y 853 Lafayette Ave., Brooklyn, N. Y	1

Call signal.	Owner of station.	Location of station.	Power.
9DVD	Hanny Frank	950 Johnston Ave. James City N. J.	Watts.
2BYR 2BYS	Henry Furch Leo P. Davis, jr	18 Lake Ave Vonkers N V	180 50
2RYT	Charles E. Francis	1662 Seventieth St., Brooklyn, N. Y.	500
2BYU	Fred Hirsch	3568 Park Ave., New York, N. Y	80 10
2BYV	Hugh Valentine David Rob- erts.	258 Johnston Ave., Jersey City, N. J. 18 Lake Ave., Yonkers, N. Y. 1602 Seventieth St., Brooklyn, N. Y. 3568 Park Ave., New York, N. Y. 296 Fulton St., Jamaica, N. Y.	10
2BYW 2BYX	Benjamin Alan Mayhew Hubert Arthur Greenidge	Laurel Ave., Tenafly, N. J.  56 W. One hundred and thirty-ninth St., New York, N. Y.	850 9
2BYY 2BYZ	Frank Valentine Bremer	421 Summit Ave., West Hoboken, N. J. 15 Ridgeview Ave., White Plains, N. Y. 1675 E. Thirteenth St., Brooklyn, N. Y.	10
2BYZ	Willard C. Vining	15 Ridgeview Ave., White Plains, N. Y	18
2BZA	David Killoch Co., R. Nord-		150
2BZB	strom, operator. Walter H. Sperr	1241 E. Thirty-fourth St., Brooklyn, N Y 120 E. Eighty-sixth St., New York, N. Y 113 Bayview Ave., Port Washington, N. Y 39 Carman St., Patchogue, N. Y Locust Valley, N. Y	48
2BZC	Ralph Rosenberg	120 E. Eighty-sixth St., New York, N. Y	12 30
2BZ D	Arthur Nielsen	113 Bayview Ave., Port Washington, N. Y	30
2BZE	Howard C. Coleman	39 Carman St., Patchogue, N. Y	18
2BZ E 2BZ F 2BZ G	Howard C. Coleman John Dickson Sembler Floyd Arthur Chichester	218 F. Constance St. Hammals, Dockaway Beach	18 72 275
ZDZ G		N. Y.	210
2BZH	David John Scott	1032 Evergreen Ave., Plainfield, N. J.	20
2BZI	Timothy J. Smith	E. Main St., Sayreville, N. J	50
2BZJ	Walter H. Grove, jr	W. Main St., Farmingdale, N. J	40
2BZK 2BZL	Oliver Flaworth Speekt	Tappan Pood Norwood N J	30
2BZM	Oliver Ellsworth Specht Arthur M. Mapes	56 Railroad Ave. Patchoone N. Y	36
2BZN	Edwin Hobbs	Sycamore Ave., Little Silver, N. J.	100
2BZO	Paul Rizzo Frank H. Wilson Rollin Edward Priest	571 Thirty-ninth St., Brooklyn, N. Y	250
2BZ P	Frank H. Wilson	11811 Ninty-seventh Ave., Morris Park, N. Y	70
2BZQ 2BZR	Honey Bontman	1500 Hoo Ave. New York, N. Y	12
2BZ R	Carlos Ellison	2301 Broadway, New York, N. V	19
2BZT	John Heddaeus.	522 Greene Ave., Brooklyn, N. Y.	30
2BZ 8 2BZ T 2BZ U	Henry Bentman. Carlos Ellison. John Heddaeus. Irvington High School, Frank Harrison, operator. William L. Eckert.	Locust Valley, N. Y.  18 E. Constance St., Hammels, Rockaway Beach, N. Y.  1032 Evergreen Ave., Plainfield, N. J. E. Main St., Sayreville, N. J. W. Main St., Farmingdale, N. J. Buchanan, N. Y. Tappan Road, Norwood, N. J. 56 Railroad Ave., Patchogue, N. Y. Sycamore Ave., Little Silver, N. J.  571 Thirty-ninth St., Brooklyn, N. Y. 11811 Ninty-seventh Ave., Morris Park, N. Y. 11529 Hoe Ave., New York, N. Y. 1529 Hoe Ave., New York, N. Y. 522 Greene Ave., Brooklyn, N. Y. Madison Ave., Irvington, N. J.	20 50 40 30 500 36 100 250 70 12 682 18 30 27
2BZV	William L. Eckert	Lyon Ave. and Humphrey St., East Elmhurst, N. Y.	50 132
2BZ W	Walter Andrew Kempf Herman Wolbarst	200 E. Fighth St. New York N. V	132
2BZV 2BZW 2BZX 2BZY	R. W. Hartman	Lyon Ave. and Humphrey St., East Elmhurst, N. Y. 1090 Julia St., Elizabeth, N. J. 299 E. Eighth St., New York N. Y. 203 E. One hundred and seventy-flith St., New York, N. Y. 1355 Flity-fourth St., Brooklyn, N. Y. 1365 Madison Ave., New York, N. Y. 1186 Madison Ave., New York, N. Y. 1186 Madison Ave., New York, N. Y. 279 Avenue E., Bayonne, N. J. 283 Delafield Ave., Richmond Co., S. l., N. Y. 262 E. Twenty-fourth St., Bayonne, N. J. 261 E. Ninetecnth St., East Orange, N. J. 542 W. One hundred and twenty-fourth St., New York, N. Y.	50 12
2BZZ	William Owens	1435 Fifty-fourth St., Brooklyn, N. Y	10
2CA	Harry G. Lichtschein	1305 Madison Ave., New York, N. Y	440
2CAA	Charles Willer	1180 Madison Ave., New York, N. Y	144 30
2CAC	Alan MacDonough. Charles Miller. Alfred Winterhalter.	863 Delafield Ave. Richmond Co. S. I. N. Y	14
2CAB 2CAC 2CAD	i rmii Snigat	52 E. Twenty-fourth St., Bayonne, N. J.	14 36
ZCAE	Charles E. Litchfield	261 E. Nineteenth St., East Orange, N. J.	15
2CAF	Charles E. Litchfield	542 W. One hundred and twenty-fourth St., New York, N. Y.	28
2CAG 2CAH	Victor E. Paterno	536 Flity-sixth St., Brooklyn, N. Y. Whitestone, N. Y. 387 Fulton St., Jamaica, N. Y.	450
2CAH	Liewelyn L. B. Summers	Whitestone, N. Y.	220
2CAI	Tiber Drug Co., John Nutley, operator.	387 Fulton St., Jamaica, N. Y	24
2CAJ	Hayden Ross-Clunis	260 Oakwood Ave., West New Brighton, S. I., N. Y.	20
2CAJ 2CAK	George Matthew Moehren	260 Oakwood Ave., West New Brighton, S. I., N. Y 2039 Creston Ave., New York, N. Y. 41 S. Orange Ave., Newark, N. J.	33
2CAL	Standard Electric Co., H. Lubinsky, operator.	41 S. Orange Ave., Newark, N. J.	500
36436	August Harms	210 Church St. Freenort N. V.	250
2CAM 2CAN	John Johnson	149 Robinson Ave., Newburgh, N. Y.	18
2CAO 2CAP	John Johnson Seymour Simon	320 St. Nicholas Ave., New York, N. Y	18 150
2CAP	J. B. Ferguson, Ship Owners Radio Service (Inc.).	210 Church St., Freeport, N. Y 149 Robinson Ave., Newburgh, N. Y 320 St. Nicholas Ave., New York, N. Y 80 Washington St., New York, N. Y	500
2CAQ	C. M. Sherwood, Ship Owners Radio Service	724 Carroll St., Brooklyn, N. Y	40
	Owners Radio Service	·	1
2CAR	(Inc.). Louis F. Gray, Ship Owners Radio Service (Inc.).	60 Burgess Place, Passaic, N. J.	20
ZOAIL	Radio Service (Inc.).	oo Durgess I tace, I assauc, 14. J	20
2CAS	Charles E. Maps, Ship Owners	178 Woodworth Ave., Yonkers, N. Y	20
2CAT	Radio Service (Inc.). Charles E. Maps, Ship Owners Radio Service (Inc.). R. J. Ketcham, Ship Owners Radio Service (Inc.).	1098 Woodycrest Ave., New York, N. Y	1
	Radio Service (Inc.).	The state of the s	ı
2CAU	Radio Service (Inc.).  W. J. Roche, Ship Owners Radio Service (Inc.).  Radio Service (Inc.).	821 Foster Ave., Brooklyn, N. Y	
2CAV	Edwin Sweet Guilford	P. O. Box 224, Farmingdale, N. J.	5
2CAW	Wallace John Cronin	P. O. Box 224, Farmingdale, N. J. 123 Bruno St., Schenectady, N. Y. 158 Neilson St., New Brunswick, N. J. 117 Branch Ave., Red Bank, N. J. 299 Francis Ave., Schenectady, N. Y.	546
2CAW 2CAX 2CAY	Leslie Cramer	158 Neilson St., New Brunswick, N. J.	75 <b>30</b> 0

Call signal.	Owner of station.	Location of station.	Power.
2CB 2CBA	John D. Schram Bertram Samuel Bickelhaupt	283 E. Thirty-second St., Brooklyn, N. Y. 376 E. One hundred and sixty-second St., New York.	Watts. 500
2CBB	Kenneth Stuart Coyle	376 E. One hundred and sixty-second St., New York, N. Y. R. F. D. 7, Box 234, Maple Ave., Alplaus, Schenectady, N. Y.	500
2CBC 2CBD 2CBE 2CBF 2CBF 2CBG 2CBH 2CBI 2CBJ 2CBK	Ambrose Adamski. Harold Payne A. Edward Shuster. Herbert C. Tetley. Montgomery Radford. Edward John Richter Alfred C. Stevens. Henry A. Stainken Hudson City Radio Club (Inc.), V. J. Gilcher, op-	425 Cutier St., Schenectady, N. Y. 1064 Mary St., Elizabeth, N. J. 510 Adams Ave., Elizabeth, N. J. 129 Thirty-third St., Brooklyn, N. Y. 419 Warburton Ave., Yonkers, N. Y. 107 Conselvea St., Brooklyn, N. Y. 150 N. Terrace Ave., Mount Vernon, N. Y. 6916 Tenth Ave., Brooklyn, N. Y. 37 Sherman Ave., Jersey City, N. J.	83 16 12 10 200 250 24 72 275
2CBL 2CBM 2CBN 2CBP 2CBQ 2CBQ 2CBR 2CBT 2CBV 2CBV 2CBW 2CBX 2CBY 2CBY 2CBY 2CBY 2CBC 2CBY 2CBC 2CCC	erator. Frederick Charles Meyer. Joseph Weiss. Harold M. Steele. Fred Rosebury. Gunard C. Hagberg. Daniel D. Schneeweis. Maurice J. Herold Stephen Reich. Fred Cost. John Gluck. Orel D. Orvis, jr. William F. Joho John E. Tribby. William T. Baxter. Hubert Marshall Taylor. Edwin A. Beane. Isidore Spiegler	25 Oxford St., Montclair, N. J. 230 E. Eighty-seventh St., New York, N. Y. 130 Columbus Ave., Rockville Centre, N. Y. 125 Fourth St., Weehawken, N. J. 226 First Ave. W., Roselle, N. J. 3807 Twelfth Ave., Brooklyn, N. Y. 201 Avon Ave., Newark, N. J. 263 Vermont St., Brooklyn, N. Y. 139 Main St., South River, N. J. 1709 Park Ave., New York, N. Y. 16 Leo Place, Newark, N. J. 25 Adams Ave., Elizabeth, N. J. 29 Morning Star Road, Port Richmond, S. I., N. Y. 171 W. Eighty-ninth St., New York, N. Y. 568 Highland Ave., Clifton, N. J.	188 6 8 8 220 2444 15 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
2CCB 2CCC 2CCD 2CCE	James Hartvig, jr. Frank Holi Peter V. Gioe. Electrical Industries Manufacturing Co., E. Condon,	151 State of St., Brooklyn, N. T.  170 E. One hundred and seventy-fifth St., New York, N. Y.  158 First Ave., Brooklyn, N. Y.  1529 Hoe Ave., New York, N. Y.  235 Eighty-third St., Brooklyn, N. Y.  222 Eightieth St., Brooklyn, N. Y.	10 250 100 10
2CCF	operator. Electrical Industries Manufacturing Co., E. Condon,	325 W. Forty-first St., New York, N. Y	100
2CCG 2CCH 2CCI 2CCJ 2CCK 2CCK	operator. Bruce G. Kirk. Harry William Youngdahl. Francis Gully. Edgar M. Wilson. Victor Woodward  Elmer E. Bucher. Bernard Henry Trinkaus.	Oceanport, N. J. 969 Fifty-fifth St., Brooklyn, N. Y. 54 Mackay Place, Brooklyn, N. Y. 224 Garden St., Hoboken, N. J. 370 W. One hundred and sixteenth St., New York, N. Y. 85 Johnson Ave., New York, N. Y. 496 E. One hundred and thirty-eighth St., New York,	10 400 440 400 10 500
2CCN	Frederick Levens Cum-	N. Y. 236 Jeffrey Ave., Jamaica, N. Y.	100
2CCA 2CCO 2CCP 2CCQ 2CCR 2CCR 2CCT 2CCU 2CCV 2CCV 2CCV 2CCX 2CCY 2CCZ 2CD 2CDA 2CCZ 2CDA 2CCZ 2CDA 2CCZ 2CCDA 2CCX	mings, jr. Harry John Snyder Elizabeth Automobile Co. Victor Alfred Bohman Robert A. Meier William H. Muller, jr. Horatio Dan Wood McClure Frank Barker. Solomon Augstreich. Elmore J. Brower Charles A. Feltman Edward F. Kerrigan George H. Benjamin Roger D. Prosser George L. Winne. Charles Frederick Fuller Rensselaer Polytechnic Institute, H. R. Mimno, operator.	26 Huttman Place, West Orange, N. J. 14-16 Westfield Ave., Elizabeth, N. J. 56 Prospect St., Long Island City, N. Y. Horton Ave., Lynbrook, N. Y. 444 Sixty-seventh St., Brooklyn, N. Y. 302 W. Seventy-ninth St., New York, N. Y. 163 Madison Ave., Clifton, N. J. 1669 Park Ave., New York, N. Y. 296 Seventeenth Ave., Newark, N. J. 1000 Surf Ave., Coney Island, N. Y. 218 W. Post Road, Mamaroneck, N. Y. R. D. 6, Elizabeth St., Schenectady, N. Y. Chestnut St., Englewood, N. J. 10 Swan St., Schenectady, N. Y. 516 Pleasant St., Schenectady, N. Y. Russel Sage Laboratory, Troy, N. Y.	12
2CDD 2CDE 2CDF 2CDG 2CDH 2CDI	Andrew Schneider Leslie G. Vail	216 Sixth Ave., Schenectady, N. Y. Vincent St., Orient, N. Y. 48 N. Fairview Ave., Hammels, Rockaway Beach, N. Y. 204 Fourth Ave., Schenectady, N. Y. Van Buren Ave., Castleton, N. Y. Kings Highway, Middletown, N. J.	1,000 24 273 450 50 27

Call signal.	Owner of station.	Location of station.	Power.
acon I	Daniel D. L. Gara	The share The land Cabana Caba	Watte.
2CDJ	Truman T. Jeffers	Teachers Training School, Dean St., Schenectady, N.Y.	230
2CDK 2CDL	Walton Ellis Truran Philip W. Remig, jr	269 Eighteenth St., Brooklyn, N. Y	18
2CDM	Charles Hurd	36 Claremont Ave., Verona, N. J.	12
2CDN	Charles Hurd  Adelphi Academy, R. I., Burhaus and W. M. Perry,	Teachers Training School, Dean St., Scheneetady, N.Y. 33 Lincoln Terrace, Yonkers, N.Y. 299 Eighteenth St., Brooklyn, N.Y. 36 Claremont Ave., Verona, N.J. 282 Lafayette Ave., Brooklyn, N.Y.	100
2CDO 2CDP 2CDQ	operators. Harold J. Preble	Morgan Ordnance Department, South Amboy, N. J. 1601 Bedford Ave., Brooklyn, N. Y. 129 Engle St., Englewood, N. J. 121 Johnson Ave., Newark, N. J. 35 Hillside Ave., Montclair, N. J. 428 Greene Ave., Brooklyn, N. Y. 330 Park Hill Ave., Yonkers, N. Y. 324 Harrison Ave., Harrison, N. J.	24 10 10 10 30 50 250
2CDO	Charles F. Boynton	129 Engle St., Englewood, N. J.	io
2CDR	Milton E. Walker, jr	121 Johnson Ave., Newark, N. J.	ī
2CDS	Charles F. Boynton. Milton E. Walker, jr. Chester Reid Underhill.	35 Hillside Ave., Montclair, N. J.	30
2CDT 2CDU	Joseph M. McInturff Theodore Reith	428 Greene Ave., Brooklyn, N. Y	360
2CDV	New Jersey Radio Supply	324 Harrison Ava., Harrison, N. I	
202 .	New Jersey Radio Supply Co., A. John Pringle, op- erator.		ŀ
2CDW	Robert Greenberg	420 Hillside Ave., Jamaica, N. Y.	220
2CDX 2CDY	William Hotine	72 Lewrence St., Flushing, N. Y.	25
2CDZ	Robert Greenberg	420 Hillside Ave., Jamaica, N. Y. 72 Lawrence St., Flushing, N. Y. 9 W. Thirty-first St., Bayonne, N. J. 343 E. One hundred and ninety-fifth St., New York,	220 25 35 77
			1
2CE	J. W. Dain	1100 Orchard St., Peekshill, N. Y.	1,000 250
2CE 2CEA 2CEB	Henry Mackert. Nassau Radio League, Joseph M. Joyce, operator. Benjamin Orange. Gustavus Faxon Shorey. Walton Hay Bostwick. Edward Koffman. Howard A. Chinn. Percy B. Willis. Robert Kraus. Charles Willis Woodford. Gilbert H. Robert, jr. Harry Milton Harvey. Sanford L. Hirschberg. Sherman Dennis, jr. John Hewlett Cornwall. Chester C. Lloyd. Sanford D. Ashford. Clarence Blake Smith, jr.	1100 Orchard St., Peekshill, N. Y. 10772 Greenwood Ave., Richmond Hill, N. Y. Lincoln and Jay Sts., Freeport, N. Y.	
2CEC	Benjamin Orange	922 Leggett Ave., New York, N. Y.	20
2CEC 2CED	Gustavus Faxon Shorey	Apaquoge Road, Easthampton, N. Y	28
2CEE	Walton Hay Bostwick	1334 Putnam Ave., Plainfield, N. J.	20
2CEF	Edward Komman	118 Cedar Ave., Newark, N. J.	250
2CEG 2CEH	Parcy B. Willis	1732 Melvilla St., New York N. Y	40
2CEI	Robert Kraus	Fish Ave., Pelham Parkway, N. Y.	40
2CEJ	Charles Willis Woodford	34 Washington Ave., Cedarhurst, N. Y	25
2CEK 2CEL	Gilbert H. Robert, jr	78 Washington Ave., Cohoes, N. Y.	150
2CEM	Sanford L. Hirschharg	572 Morris St. Albany N. V	202 2250 250 15 40 40 25 27 27 20 48 48 9 9 9 9 9 9 9 18 770 12 25 25 25 27 27 20 20 25 25 27 20 20 20 20 20 20 20 20 20 20 20 20 20
2CEN	Sherman Dennis, ir	705 Broadway, Long Branch, N. J.	20
2CEO	John Hewlett Cornwall	Barkers Point, Port Washington, N. Y	48
2CEP	Chester C. Lloyd	135 Twelith St., Troy, N. Y.	9
2CEQ 2CER	Clarence Blake Smith in	610 St. Marks Ava. Westfield N I	920
2CES		3044 Kingsbridge Ave., New York, N. Y	18
<b>ንሮፑጥ</b>	William La Forge	421 Seventy-second St., Brooklyn, N. Y.	770
2CEU	John Rippe	432 Bainbridge St., Brooklyn, N. Y.	12
2CEW	Jack Pascal	26 W Sixth St Rayonna N I	500
2CEU 2CEV 2CEW 2CEX	William La Forge John Rippe Jack Pascal John Barrett May Charles Fenz	222 Leggett Ave., New York, N. Y. Apaquoge Road, Easthampton, N. Y. 1334 Putnam Ave., Plainfield, N. J. 118 Cedar Ave., Newark, N. J. 210 W. One hundred and second St., New York, N. Y. 1732 Melville St., New York, N. Y. 1732 Melville St., New York, N. Y. 1734 Melville St., New York, N. Y. 1734 Washington Ave., Cohoes, N. Y. 1745 Washington Ave., Cohoes, N. Y. 1750 Broadway, Long Branch, N. Y. 1750 Broadway, Long Branch, N. J. 1751 Melth St., Troy, N. Y. 1752 Menth Ave., Red Bank, N. J. 1751 Melth St., Troy, N. Y. 1752 Branch Ave., Red Bank, N. J. 1751 Melth St., Troy, N. Y. 1752 Branch Ave., Red Bank, N. J. 1751 Melth St., Troy, N. Y. 1752 Branch Ave., Red Bank, N. J. 1751 Melth St., Troy, N. Y. 1752 Beambridge St., Brooklyn, N. Y. 1753 W. Sixth St., Bayonne, N. J. 1752 W. Sixth St., Bayonne, N. J. 1753 Nerman Ave., Roselle Park, N. J. 1754 Melth St., New York, N. Y. 1754 Sterman Ave., Roselle Park, N. J. 1755 Melth St., New York, N. Y. 1755 Melth St., New York, N. Y. 1756 Brannan Ave., Roselle Park, N. J. 1756 Melth St., New York, N. Y. 1756 Melth St., New York, N. Y. 1756 Melth St., New York, N. Y. 1757 Melth St., New York, N. Y. 1758 Melth St., New York, N. Y. 1758 Melth St., New York, N. Y. 1759 Melth St., New York, N. Y. 1750 Melth St., New York, N. Y. 1750 Melth St., New York, N. Y. 1751 Melth Melth Melth N. J. 1752 Melth St., New York, N. Y. 1753 Melth Melth Melth N. J. 1754 Melth Melth Melth N. J. 1755 Melth Melth Melth Melth N. J. 1755 Melth M	30
2CEY 2CEZ	Herman G. Gesswein	221 Sherman Ave., Roselle Park, N. J.	250
2CE2	George Baumann	164 Reach Eighty-seventh St. Rocksway Reach N. V.	22
2CF 2CFA 2CFB	Clarence A. Kelting	205 Midwood St., Brooklyn, N. Y.	54 88 200 250
2CFB	Floyd Mortimer Wiese	545 Muriel Parkway, Elizabeth, N. J.	250
2CFC	Gustave Macciarone	Z71 Union St., Brooklyn, N. Y	495 770 150 220
2CFD 2CFE	George W. Korner	630 E Righteenth St Brooklyn N V	150
2CFF	Raymond W. Lindstrom	118 Thirty-third St., Woodcliff-on-Hudson, N. J.	220
2CFG	Oswald F. Judisch	10941 One hundred and ninth St., Woodhaven, N. Y	500
2CFH 2CFI	Charles G. Rosewall	93 Flatbush Ave., Brooklyn, N. Y	25
2CFJ	Arthur E. Prince Clarence A. Kelting. Floyd Mortimer Wiese. Gustave Macciarone. Warner Cosgrove. George W. Korper Raymond W. Lindstrom. Oswald F. Judisch. Charles G. Rosewall. Elwood K. Morse. Mark Rothkopf.	35 W. One hundred and fourteenth St., New York,	\$00 25 24 36
2CFK 2CFL	Wesley M. Bishop	N. Y.  221 Sherman Ave., Roselle Park, N. J.  456 Fourth St., Hoboken, N. J.  164 Beach Eighty-seventh St., Rockaway Beach, N. Y.  205 Midwood St., Brooklyn, N. Y.  545 Muriel Parkway, Elizabeth, N. J.  271 Union St., Brooklyn, N. Y.  Upper Montvale, N. J.  639 E. Eighteenth St., Brooklyn, N. Y.  118 Thirty-third St., Woodclif-on-Hudson, N. J.  10941 One hundred and ninth St., Woodhaven, N. Y.  21 Union Place, Yonkers, N. Y.  25 W. One hundred and fourteenth St., New York, N. Y.  R. F. D. 7, Alplaus, Schenectady, N. Y.  344 Hegeman St., Schenectady, N. Y.	<b>220</b>
2CFM	Leo A. Duríce	344 Hegeman St., Schenectady, N. Y.	50 100
2CFN	Grant N. Colket	6 Mercer St., Albany, N. Y	1.000
2CFO 2CFP	Martin Bender	2208 Seventh Ave., New York, N. Y.	18
2CFO	Wessey M. Distop Ray Hoyt. Leo A. Durfee. Grant N. Colket. Martin Bender. Max S. Shulsinger. Arthur Williams Samuel Schneider. Edward Harth	Olendola, N. J. 344 Hegeman St., Schenectady, N. Y. 46 Mercer St., Albany, N. Y. 2208 Seventh Ave., New York, N. Y. 902 Myrtle Ave., Brooklyn, N. Y. 73 S. Arlington Ave., Orange, N. J. 1030 Hoe Ave., New York, N. Y. 69 Woodbine St., Brooklyn, N. Y. 47 Slocum Place, Long Branch, N. J. 84 Romaine Ave., Jersey City, N. J. 75 Astor Place, Jersey City, N. J. 1365 Clay Ave., New York N. Y. 525 First St., Westfield, N. J. 1527 Central Ave., Westfield, N. J.	ან 25∩
2CFQ 2CFR 2CFS	Samuel Schneider	1030 Hoe Ave., New York, N. Y	39
2CFS	Edward Barth	69 Woodbine St., Brooklyn, N. Y	48
ንር ፑጥ	Livingston Swentzel Albert J. Higson David M. Waters	47 Slocum Place, Long Branch, N. J.	200
2CFU 2CFV 2CFW	David M. Waters	75 Actor Place Jersey City, N. J.	5UU 3
2ČFW	Alfred Feldman	1365 Clay Ave., New York N. Y.	18 36 250 39 48 200 500 3 18
2CFX	Arthur W. Pfaff	525 First St., Westfield, N. J.	\$50
2CFY	I Doboet M. Weight	1597 Comena LAva Wastfield N. I	E.

Call signal.	Owner of station.	Location of station.	Power
Tana .		1000 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Watts.
2CFZ 2CG	Samuel R. Goodwin	Covenia N V	30 550
2CGA	Crescent F. Nelson	33 Castleton Ave., Tompkinsville, N. Y.	500
CGB	Frederic K. Shield Crescent F. Nelson Edward F. Tukey	193 Park St., Ridgefield Park, N.J	ALC: NO THE REAL PROPERTY.
CGC	George Rotkowitz	1920 Anthony Ave., New York, N. Y. Coxsackie, N. Y. 33 Castleton Ave., Tompkinsville, N. Y. 193 Park St., Ridgefield Park, N. J. 700 W. One hundred and seventy-eighth St., New York, N. Y.	18
CGD	Clarence Deim	Water Mill, N. Y	1
CGE	Reuben M. Kessler Huyler B. Ellison	Castle Heights Ave., Upper Nyack, N. Y	1,000
CGF	Harry J. McCollum	130 Second Ave., Long Branch, N. J.	900
CGH	Mahlon Brush	45 S. Pine Ave., Albany, N. Y.	1.
CGI	Elmer S. Carter. Frank Duzenski,jr	922 Crane St., Schenectady, N. Y.	50
CGK		78 Mount Hermon Way, Ocean Grove, N. J.	5
CGL	Charles L. Girardot	62 Third Ave., Schenectady, N. Y	35
CGM CGN	Charles L. Girardot. George S. Hannell. William Bryan, jr. Samuel C. Morrell	R. F. D. 1, Shore Road, Colonie, N. Y.	1
2CGN 2CGO	Samuel C. Morrell	Raritan Arsonal Motuchen N. J.	2
2CGP	Louis F. Keating	67 William St., Belleville, N. J.	3
2CGQ	Herbert G. Messer	392 Sairs Ave., Long Branch, N. J	22
2CGR	Robert Birnn, jr	Elm and Grove Ste Fast Patarson N T	000
CGS CGT	Frederick W. Marshall	607 McNeil Ave., Hempstead, N. Y.	1,00
CGU	Frederick W. Marshall Gustav J. Ulrich	183 Fark St., Ridgelide Fark, N. J.  700 W. One hundred and seventy-eighth St., New York, N. Y.  Water Mill, N. Y.  Castle Heights Ave., Upper Nyack, N. Y.  41 Wallace St., Freeport, N. Y.  130 Second Ave., Long Branch, N. J.  45 S. Pine Ave., Albany, N. Y.  922 Crans St., Schenectady, N. Y.  614 Blaine St., Schenectady, N. Y.  78 Mount Hermon Way, Ocean Grove, N. J.  62 Third Ave., Schenectady, N. Y.  R. F. D. 1, Shore Road, Colomie, N. Y.  248 S. Lincoln Ave., Elberon, N. J.  87 William St., Belleville, N. J.  192 Sairs Ave., Long Branch, N. J.  192 Sairs Ave., Long Branch, N. J.  193 Box 373, Park Ridge, N. J.  196 McNeil Ave., Hempstead, N. Y.  448 E. One hundred and forty-fifth St., New York, N. Y.  198 Eldgrade Place, Weebawken, N. J.	1
CGV	Isidore M. Argush Harold K. Cadmus	59 Eldorado Place, Weehawken, N. J	1 1 1 1 1 1 1 A
2CGW	Harold K. Cadmus	R. F. D. I. Hackensack, N. J.	2 25
CGX	Simon Kahn	34 Remsen St., Brooklyn, N. Y	7
CGY	Joseph Lyman Gene E. Witham	126 Eighty-sixth St., Brooklyn, N. Y	1
CH	S. Isaacson F. C. Brockman	900 Riverside Drive, New York, N. Y	50
CHA	George Brauer	9 Cottage Place Englawood N I	30
CHC	Harold Johnson	630 McLean Ave., Yonkers, N. Y	1
2CHD	Harold Johnson George Patterson	Main St., Bergenfield, N. J.	25
CHE	I Westchester Amateur Radio	59 Eldorado Place, Weehawken, N. J. R. F. D. I., Hackensack, N. J. 941 Ave. St. John, New York, N. Y. 34 Remsen St., Brooklyn, N. Y. 126 Eighty-sixth St., Brooklyn, N. Y. 900 Riverside Drive, New York, N. Y. 81 Robinson St., Schenectady, N. Y. 9 Cottage Place, Englewood, N. J. 630 McLean Ave, Yonkers, N. Y. Main St., Bergenfield, N. J. 89 W. Boston Post Rd., Mamaroneck, N. Y.	5
CHE	Association, Edward Ker- rigan, operator. Hyman Wallin	778 De Kalb Ave., Brooklyn, N. Y	1
2CHF 2CHG	Lee R Shropshire	Columbus Ave., Palisade Park, N. J.	25
2CHH	Louis K. Guidice	778 De Kalb Ave., Brooklyn, N. Y. Columbus Ave., Palisade Park, N. J. 381 Oakland Ave., West New Brighton, S. I., N. Y. Deal Beach Ave., Allenburst, N. J.	25 21
CHI	Louis K. Guidice. Maurice J. Grainger. Arthur O. Meurer.	4 Ash St., Flushing, N. Y	2
CHK	Harold Sachs	170 W. Seventy-third St., New York, N. Y	2 2 8
CHL	James B. Strang. Herman E. Kaltwasser	4 Ash St., Flushing, N. Y. 170 W. Seventy-third St., New York, N. Y. 50 St. Paul Place, Brooklyn, N. Y. 735 E. One hundred and sixty-sixth St., New York, N.	8 2
СНМ		335 E. One hundred and sixty sixth St., New York, N. Y. Y. 57 Bushwick Ave., Brooklyn, N. Y. 110 Stewart Ave., Garden City, N. Y. 110 Stewart Ave., Garden City, N. Y. 110 Bayley Ave., Yonkers, N. Y. 609 E. Eighteenth St., Brooklyn, N. Y. 129 St. Nicholas Place, New York, N. Y. 228 St. Nicholas Place, New York, N. Y. 430 E. Eighth St., Brooklyn, N. Y. 420 Hudson Ave., West New York, N. Y. 420 Hudson Ave., West New York, N. J. 335 Moore Ave., Leonia, N. J. 128 East End Ave., New York, N. Y. 237 Clermont Ave., Brooklyn, N. Y. 237 Clermont Ave., Brooklyn, N. Y. 257 Clermont Ave., Brooklyn, N. Y. 268 This Ave., Middletown, N. Y. 278 Watkins Ave., Middletown, N. Y. 279 Watkins Ave., Middletown, N. Y. 289 This Ave., Peekskill, N. Y. 282 Grant Ave., Schenectady, N. Y. 282 Grant Ave., Schenectady, N. Y. 282 Grant Ave., Schenectady, N. J. 380 Main Ave., Ocean Grove, N. J. 381 Main Ave., Ocean Grove, N. J. 381 Main Ave., Ocean Grove, N. J. 381 Ave. A., New York, N. Y. 1431 Ave. A., New York, N. Y. 1431 Ave. A., New York, N. J. Rumson Road, Rumson, N. J.	-
2CHN	Edwin J. Dunn Langley W. Isom John C. Hayden Stanley A. Hall Stuart P. Cornell	57 Bushwick Ave., Brooklyn, N. Y.	1.
CHO	John C. Hayden	1900 Daly Ave., New York, N. Y.	24
CHQ.	Stanley A. Hall	609 E. Eighteenth St., Brooklyn, N. Y	- 2
CHR	Stuart P. Cornell	19 Bayley Ave., Yonkers, N. Y.	1
CHS	Maurice Rocle	430 E. Eighth St., Brooklyn, N. Y	50
CHU	Harold Sears. Harold Davidson	420 Hudson Ave., West New York, N. J	50
CHV	Pliny E. Goddard, jr	335 Moore Ave., Leonia, N. J.	50
CHY	Pliny E. Goddard, jr Edward J. Kruger William J. Scott	307 W. Fifth Ave., Roselle, N. J.	55
CHY	William A. Schudt	227 Clermont Ave., Brooklyn, N. Y	
CHZ	William H. Slater Clarence H. Osborn	51 Canal St., Port Jervis, N. Y.	22
CI	George N Ashley	37 Spring St. Chatham, N. Y	32
CIB	George N. Ashley Leonard Lynd	Nassau, N. Y.	17
CIC	Lester Maxwell McCoy Fred Weinheimer	Hillside Ave., Peekskill, N. Y	1,00
CIE	Chester Walker	822 Grant Ave., Schenectady, N. Y	1 2
2CIF	Robert Purdy Emmons	Parker St., Manasquan, N. J.	4
2CIG	Charles F. Kidd	Malcomb Road, Mahwah, N. J.	6
CIH	Chester Walker Robert Purdy Emmons Charles F. Kidd Charles E. Weaver Manton McCrea. S. D. Coffman	93 Main Ave. Ocean Grove N. J.	25
2CII	S. D. Coffman	Belmar, N. J.	30
2CIK	I Mathan Woodburn Layton.	Bond Ave., Farmingdale, N. J.	4
2CIL	William Neil Baker	P. U. Box 593, Dunellen, N. J.	2
CIM	Sidney Lewis Winston	1431 Ave. A., New York, N. Y	2
2CIN 2CIO	Alexander Zimany, jr Morris Harry Meyerson	25 Cypress St., Newark, N. J.	2
2CIP	Tomas Edward Word	Rumson Road, Rumson, N. J	2

Call signal.	Owner of station.	Location of station.	Power.
2CIQ	Chelsea Radio Club, A. Re-	436 W. Twenty-seventh St., New York, N. Y	Watts.
2CIR	chert, operator. Wireless Telephone Co. of	997 Bergen Ave., Jersey City, N. J.	46
2CIS 2CIT	Hudson County, C. P. Bowyer, operator. William MacDonald. Henry J. Yack.	128 De Hart St., Mariners Harbor, N. Y	250 12
2CIU	David Mossberg. University Radio Club, Mor-	N. Y. 1705 Anthony Ave., New York, N. Y. One hundred and eighty-third St., and University Ave.,	210.00
2CIV 2CIW	Balcon Shaw Bond	One nundred and eighty-third St., and University Ave, New York, N. Y. 14605 Fulton St., Jamaica, N. Y Hamilton St., Paterson, N. J.	50
2CIX			48
2CIY 2CIZ 2CJ	camp, operator. Robert Ponsoldt Joseph Jaromir Wolf Walter E. Bathgate	96 Bergen Ave., Jersey City, N. J. 611 E. Eighty-third St., New York, N. Y.	36 30 500
2CJA 2CJB	Morton B. Downs	105 Arlington Ave., Hawthorne, N. J	231 90
2CJC 2CJD 2CJE	Frank Edward Bisinger F. G. Mackie Frank T. Hines, jr Arthur K. Iber William Gilmertin	11 French Place, Corona, N. Y. 117 Willow Ave., Hoboken, N. J. Malba, N. Y.	18 30 18
2CJF 2CJG 2CJH	Arthur K. Iber	610 Magie St., Elizabeth, N. J. 18 Sackett St., Corona, N. Y.	18 500 18
2CJI 2CJJ	John Schretzmaver	21 Trimble Ave., Woodside, N. Y. 1239 Franklin Ave., New York, N. Y.	18 18 242
2CJK 2CJL 2CJM	Ludwig Bose Frank B. Seiler Walter Charles Smith Samuel Lawrence Barriette.	54 Elm St., Summit, N. J. Short Hills Ave., Millburn, N. J. 311 Macon St., Brooklyn, N. Y.	19 250
2CJN 2CJO 2CJP	Fayette S. Simonson Charles Adam Grothman Raymond May	96 Bergen Ave., Jersey City, N. J 611 E. Eighty-third St., New York, N. Y 102 High St., Passaic, N. J. 105 Arlington Ave., Hawthorne, N. J. 47 W. Seventy-second St., New York, N. Y 11 French Place, Corona, N. Y 117 Willow Ave., Hoboken, N. J. Malba, N. Y. 610 Magie St., Elizabeth, N. J 18 Sackett St., Corona, N. Y 879 Longwood Ave., New York, N. Y 21 Trimble Ave., Woodside, N. Y 1239 Franklin Ave., New York, N. Y 1239 Franklin Ave., New York, N. Y 54 Elm St., Summit, N. J 55hort Hills Ave., Millburn, N. J 311 Macon St., Brooklyn, N. Y 66 Parker St., Newark, N. J 316 Eldert St., Brooklyn, N. Y 67 Jefferson Ave., Jersey City, N. J 68 Agnes St., Belleville, N. J 535 Seventy-fifth St., Brooklyn, N. Y 1312 Clenwood Road Brooklyn, N. Y	375 60 500
2CJQ 2CJR 2CJS	Harold B. Elliott. Benjamin Oliver. George M. Smith, jr. Ernest Wagner, jr.	87 Jefferson Ave., Jersey City, N. J. 16 Agnes St., Belleville, N. J. 535 Seventy-fifth St., Brooklyn, N. Y. 1312 Glenwood Road, Brooklyn, N. Y. 525 Savoye St., West Hoboken, N. J. 5 Clifton Place, Brooklyn, N. Y. 233 Fifty-second St., Brooklyn, N. Y.	75 14 770
2CJT 2CJU	Ernest Wagner, jr	525 Savoye St., West Hoboken, N. J. 5 Clifton Place, Brooklin, N. Y.	500 20 220
2CJV 2CJW 2CJX	Milton J. Jacobsen Sherman John Mallery	139 W. Ninety-Sixth St., New Tork, N. I	18 10
2CJY 2CJZ 2CK	Theodore Gustav Koven Fred C. Dickely. T. F. O'Brien. C. Oliver Regener	21 Preston St., Ridgefield Park, N. J. 180 Bowers St., Jersey City, N. J. 470 Van Buren St., Brooklyn, N. Y. 19 Nassau Ave., Freeport, N. Y. 8 Tuxedo Ave., Hawthorne, N. J. 269 Eighty-sixth St., Brooklyn, N. Y. 48 Quincy St., Passaic, N. J. 5 Summit Ave., Albany, N. Y. Central Ave., Spring Valley, N. Y. Newman Springs Ave., Red Bank, N. J. Newman Springs Ave., Red Bank, N. J. 29 Washington, St., South River, N. J.	32 24 880
2CKA 2CKB 2CKC	C. Oliver Regener Joseph Charles Smyth William Frederick Tense	8 Tuxedo Ave., Hawthorne, N. J. 269 Eighty-sixth St., Brooklyn, N. Y. 48 Quincy St., Passaic, N. J.	88 750 990
2CKD 2CKE 2CKF	Karl B. Hoffman. John M. Frith. Warren J. Hopson.	5 Summit Ave., Albany, N. Y. Central Ave., Spring Valley, N. Y. 5 Hudson Ave. Green Island, N. Y.	16 3 27
2CKG 2CKH	Herman Eulner, jr	Newman Springs Ave., Red Bank, N. J. 29 Washington, St., South River, N. J. 1204 State St., Schenectady, N. Y.	50 50
2CKI 2CKJ 2CKK	Max Muller Vrooman Harold B. Graham Peter Hugh Shavney	Spring Valley, N. Y.  183 Paine St., Green Island, N. Y.	480 8 605
2CKL 2CKM 2CKN	Herbert Menzier Warner Irving N. Herman Bert M. Francisco	Long Hill Road, Great Noten, N. J 171 Elm St., Albany, N. Y 12 N. Jay St., Schenectady, N. Y	. 30 12 220
2CKO 2CKP	De Vere M. Grethen	21 Duane Ave., Schenectady, N. Y. 233 Harrison Ave., New Brunswick, N. J. Box 35, R. F. D. 4, Highland, N. Y.	500 25 -18
2CKQ 2CKR 2CKS 2CKT	Perry Francis Hadlock Earle Bennett Floyd F. Van Pelt. William Bruce Hartop.	1204 State St., Schenectady, N. Y Spring Valley, N. Y Spring Valley, N. Y Long Hill Road, Great Notch, N. Y Long Hill Road, Great Notch, N. J 171 Elm St., Albany, N. Y 12 N. Jay St., Schenectady, N. Y 21 Duane Ave., Schenectady, N. Y 233 Harrison Ave., New Brunswick, N. J Box 35, R. F. D. 4, Highland, N. Y 20 Elliott Ave., Schenectady, N. Y 171 Bangs St., Asbury Park, N. J 244 Barnard St., Tottenville, N. Y 359 Eighteenth St., Brooklyn, N. Y 69 Forest Ave., Verona, N. J.	32 45 48
2CKU 2CKV	Joseph B. Cohen		12 18
2CKW 2CKX 2CKY	Joseph Bonanno Natale Donato Harold Van Winkle	do	15 15 14
2CKZ 2CL	Henry Peck Barker George L. Storm Dr. Lawrence J. Dunn	1963 E. Ninth St., Brooklyn, N. Y	15 550
2CLA 2CLB 2CLC 2CLD	Dr. Lawrence J. Dunn James Dreyfus George H. McBain Henry O. Wright	23 Thrty-ninth St., Corona, N. Y do. 24 W. One hundred and forty-fourth St., New York, N. Y. 1963 E. Ninth St., Brooklyn, N. Y 742 Highland Ave., Newark, N. J 480 E. Ninteeenth St., Brooklyn, N. Y 1514 Fitty-ninth St., Brooklyn, N. Y 345 W. Fifty-third St., New York, N. Y 115 Mountain Ave., Westfield, N. J	-80 5 24 500

Call signal.	Owner of station.	Location of station.	Power.
10.		Landard and Colored and Carlos	Walls.
2CLE	Stuyvesant Radio Club,	345 E. Fifteenth St., New York, N. Y	500
2CLF	Homer Gray, operator. Howard W. Hitchcock Kenneth T. Hill.	3884 Amboy Road, Great Kills, N. Y. 95 Elm St., Flushing, N. Y. 412 Neville St., Perth Amboy, N. Y. 416 W. One hundred and twenty-ninth St., New York, N. Y. 323 Lincoln St., Flushing, N. Y. 49 Hudson Place, Weehawken, N. J. Holmes, N. Y. 114 E. One hundred and thirty-fourth St. New York	131
2CLG	Kenneth T. Hill	95 Elm St., Flushing, N. Y.	250
2CLH 2CLI	Philip Hart	412 Neville St., Perth Amboy, N. Y	500 88
	The state of the s	N. Y.	
2CLJ	Malcolm A. Williams	323 Lincoln St., Flushing, N. Y.	250
2CLK 2CLL	John G. Plantings	Holmes, N. Y	480 450
2CLM	Henry Finkenstadt John G. Plantinga James Haglin	111 E. One hundred and thirty-fourth St., New York, N. Y.	6
2CLN		N. Y.	10
2CLO	Myer Skraly	1745 Bathgate Ave., New York, N. Y. 179 Rockaway Road, Jamaica, N. Y.	40
2CLP	Alexander Vingiprova	129 Jericho Turnpike, Floral Park, N. Y	25 204
2CLQ 2CLR	Alexander Vingiprova. Irving Davidson Perry John E. Holton, jr. Frank W. Grenzbach.	129 Jericho Turnpike, Floral Park, N. Y 68 North Parkway, East Orange, N. J. 161 W. Sixty-sixth St., New York, N. Y	
2CLS	Frank W. Grenzbach	145 W. One hundred and twenty-second St., New York,	22
OOT M		N. Y.	11/2 0
2CLT 2CLU	Arthur F. Evens. Andrew Charles Wohlgemuth	105 Warwick St., Brooklyn, N. Y.	135
2CLV	Howard A. Lowensten	136 Mercer St., Jersey City, N. J	450
2CLW	Robert N. Steffens	100 Warwick St., Brooklyn, N. Y.	30
2CLX 2CLY	Arthur Werbeck	661 Union Ave., New York, N. Y.	12
2CLZ	Claude R. Lewis, jr	1580 E. Nineteenth St., Brooklyn, N. Y	10
2CM A	Arthur Werbeck Claude R. Lewis, jr. H. Zimmerman, jr. Ernest D. Renard William G. Baldwin.	2590 Third Ave., New York, N. Y	220
2CMA 2CMB	William G. Baldwin	100 Wallter Ave., White Plains, N. Y.	20
2CMC	James Teague Chuci wood	1230 E. Twenty-third St., Brooklyn, N. Y	10
2CMD 2CME	Samuel Coleman, jr	561 Fourth St., Brooklyn, N. Y	15
2CMF	Henry P. Burrows Andrew J. Geyer, jr	102-19 Ninety-first Ave., Richmond Hill, N. Y	8
2CMG	John A. Munzer	Hudson River Yacht Club, Ninety-second St., and	15
2CMH	20th Century Wireless Tele.	145 W. One hundred and twenty-second St., New York, N. Y. 246 Emerson Place, Brooklyn, N. Y. 105 Warwick St., Brooklyn, N. Y. 106 Mercer St., Jersey City, N. J. 100 Warwick St., Brooklyn, N. Y. 603 Thirteenth St., West New York, N. J. 604 Union Ave., New York, N. Y. 1580 E. Nineteenth St., Brooklyn, N. Y. 2590 Third Ave., New York, N. Y. 100 Wallter Ave., White Plains, N. Y. 1230 E. Twenty-third St., Brooklyn, N. Y. 250 Central Park West, New York, N. Y. 561 Fourth St., Brooklyn, N. Y. 102-19 Ninety-first Ave., Richmond Hill, N. Y. Hudson River Yacht Club, Ninety-second St., and North River, New York, N. Y. 2-4 Mamaroneck St., White Plains, N. Y.	70
Carried Street	20th Century Wireless Tele. Corp. William Chinn,	to a first and a second of the	
2CMI	operator. George Moog	5703 Fifteenth Ave., Brooklyn, N. Y. 127 Overlook Circle, New Rochelle, N. Y. Rockaway Road, Grant Park, N. Y. 604 Park Ave., Elizabeth, N. J. 6 Sound View Drive, Larchmont, N. Y. East Northport, N. Y. 103 Leonard St., Brooklyn, N. Y. 103 Leonard St., Brooklyn, N. Y. 103 Leonard St., Brooklyn, N. Y. 1135 Central Park West, New York, N. Y. Hampton Hall, Cranford, N. J. 1186 Maple Ave., Red Bank, N. J. 1186 Maple Ave., Red Bank, N. J. 1187 Brown St., Sea Cliff, N. J. 1188 Maple Ave., Red Bank, N. J. 1198 Sandard St., Brooklyn, N. Y. 1199 Charchmont Ave., Larchmont, N. Y. 1199 Charchmont Ave., Larchmont, N. Y. 1199 Charchmont Ave., Rutherford, N. J. 1190 Charchmont Ave., Rutherford, N. J. 1190 Charchmont Ave., Rutherford, N. J.	5
2CMJ	George Moog	127 Overlook Circle, New Rochelle, N. Y	1,000
2CMK 2CML	William Seeback Harry M. Shedd Arthur C. Koch	Rockaway Road, Grant Park, N. Y	50 10
2CMM	Arthur C. Koch	6 Sound View Drive, Larchmont, N. Y	242
2CMN	Charles N. Mandery	East Northport, N. Y.	90
2CMO 2CMP	Charles N. Mandery H. R. Gans Vincent Consoli.	103 Leonard St., Brooklyn, N. Y.	325
2CMQ	Werner P. Uhl Richard Silberstein	332 Murray St., Elizabeth, N. J	500
2CMR	Richard Silberstein	Hampton Hall Cranford N. J.	50
2CMS 2CMT	Ralph C. Powell	186 Maple Ave., Red Bank, N.J.	450
2CMT 2CMU	Charles Draper Hayden William Wallace Leathe	Brown St., Sea Cliff, N. J.	18
2CMV 2CMW	David Leiter	1338 Forty-first St., Brooklyn, N. Y	130 500
2CMX	Severin G. Meyer Sydney V. Salthouse	240 Washington Ave., Rutherford, N.J	25
2CMX 2CMY 2CMZ	Sydney V. Salthouse	304 Ivy St., Arlington, N. J.	24 250
2CMZ	William Dewey Edward T. Dickey Alfred Sturr	240 washington Ave., Rutherford, N. J. 304 Ivy St., Arlington, N. J. 55 North St., Mount Vernon, N. Y. 1649 Amsterdam Ave., New York, N. Y. 422 Washington Ave., Belleville, N. J. 448 W. One hundred and sixty-third St., New York, N. Y. Main Street, Torns River, N. I.	220
2CNA 2CNB	Alfred Sturr	422 Washington Ave., Belleville, N. J.	1,000
2CNB	John Kaul	N. V.	18
2CNC	R. William Bell	Main Street, Toms River, N. J	16
2CND 2CNE	Fred. W. Gordon	49 E. Sixty-first St., New York, N. Y	32
2CNF	Arthur Willard Howell	336 Trinity Place West Mount Vernon, N. Y	30
2CNG	Thomas C. Bracken	Main Street, Toms River, N. J.  49 E. Sixty-first St., New York, N. Y.  95 Leonard St., Brooklyn, N. Y.  336 Trinity Place West Mount Vernon, N. Y.  120 Judge St., Elmhurst, N. Y.  9511 One hundred and eighteenth St., Richmond F. H.	10
2CNH	Charles Breen	N. Y.	19
2CNI	Albert A. Johnson	N. Y. 23 O'Neil St., Kingston, N. Y. 204 Market St., Newark, N. J.	275
2CNJ	Newark Sunday Call, A. E. Sonn, operator. Bruno W. Kirschner,		
2CNK 2CNL	Bruno W. Kirschner,	255 W. One hundred and eighth St., New York, N. Y.	300
2CNL 2CNM	John J. Young. ir	1136 Jackson Ave., New York, N. Y.	18
2CNN	Jeffrie Crowell. John J. Young, jr. Louis Herlinger.	31 Ridgefield Ave., Bogata, N. J.	36
2CNO 2CNP	Guyon R. Herbert Stephen A. Vanderveer William R. Vogts	188 Charlton St., Newark, N. J. 1136 Jackson Ave., New York, N. Y. 31 Ridgefield Ave., Bogata, N. J. 1307 Franklin Ave., New York, N. Y. Beach St., Newburgh, N. Y. 304 Amsterdam Ave., New York, N. Y.	48 23
2CNQ	Propries and antider vectors		12

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
2CNR 2CN8	Charles Joseph Minners, jr	Grand Ave., Palisades Park, N. J.	35
2CN8	Frederick M Holbrook	303 S. Lexington Ave., White Plains, N. Y	24
2CNT 2CNU	Harry A Wuller	384 Halsey St. Brooklyn N. V	16
2CNV	Edmund Lockwood Stoddard	69 Hudson Ave., Green Island, N. Y.	27
2CN W 2CN X 2CN Y	Ellsworth DeWitt Cook	43 Baliston Ave., Scotia, N. Y	50
2CNX	William H. Smith	R. F. D 28, Magee St., Southampton, N. Y	10
2CNY	Wilbur Y. Van Alstyne	550 Myrtle Ave., Albany, N. Y	10
2CNZ 2CO	Peter Cooper	512 Sawall Ava Ashury Park N T	50
2COA	Richard Henry Knopf	3340 Decatur Ave., New York, N. Y	24 16 16 27 50 10 10 45 50 250
2COA 2COB	William Louis Wheeler, jr	348 W Twenty-second St., New York, N. Y	90 550
2COC	Richard M. Somers	125 William St., Orange, N. J.	550
2COD	Uscar Fischer	1287 Washington Ave., New York, N. Y	18
2COE 2COF	Louis August Nees	203 Twenty-seventh St., Guttenberg, N. J.	12
2COG	Jack Augustus Sieber	738 E. Twenty-first St., Brooklyn, N. Y	70
2COH	Frank J. Murray	69 Bay Twentieth St., Brooklyn, N. Y	500
2001 200J	Robert K. Straus	Northview Ave., Mount Kisco, N. Y	175
2COK	Loby Hulick Copover	Premium Point Park, New Rochelle, N. Y	240
2COL	Albert Cavileer	2119 Caton Ava., Brooklyn, N. Y	48 12 70 500 175 240 250 200
2COM 2CON	Paul Delgado	1869 Third Ave., New York, N. Y	15 450
	Public Service Electric Co., Marion Station, J. A. In- wright, operator.	Grand Ave., Palisades Park, N. J. 303 S. Lexington Ave., White Plains, N. Y. Island Road, Mahwah, N. J. 324 Halsey St., Brooklyn, N. Y. 329 Hudson Ave., Green Island, N. Y. 43 Baliston Ave., Scotia, N. Y. 43 Baliston Ave., Scotia, N. Y. 45 Myrtle Ave., Albany, N. Y. 45 Myrtle Ave., Albany, N. Y. 45 Prospect Place, Rutherford, N. J. 45 Sewall Ave., Asbury Park, N. J. 43 W. Wrenty-second St., New York, N. Y. 43 W. Wrenty-second St., Guttenberg, N. J. 43 W. Third Ave., New York, N. Y. 403 Twerty-seventh St., Brooklyn, N. Y. 409 Bay Twentieth St., Brooklyn, N. Y. 409 Bay Twentieth St., Brooklyn, N. Y. 419 Caton Ave., East Orange, N. J. 4110 Caton Ave., East Orange, N. J. 4110 Caton Ave., Brooklyn, N. Y. 41110 Duffield Ave., Jersey City, N. J.	450
2COO 2COP	wright, operator. Orlando Rene Pfaltz	5 Soundview Ave., Larchmont, N. Y	250
2COP	Fred L. Brown	210 Edwards Ave., Long Branch, N. J	55
2000 200R	Raymond C. Beyers	11019 Jamaica Ave., Richmond Hill, N. Y. 625 W. One hundred and forty-second St., New York, N. Y. 31 W. One hundred and fourteenth St., New York, N. Y.	40
2CO8	Harold Danson,	31 W. One hundred and fourteenth St., New York, N. Y.	15
2COT	Forman Bruce Parsons	3 Washington Road, Maplewood, N. J	48 25 10
2COV 2COV	Peniemin C Hong	505 Sunset Ave., Asbury Park, N. J	25
2COW	Loren C. Lewis. Benjamin C. Henry. Camp Walkill (Inc.), Robert Hertzberg, operator. Ralph Weeks.	3 Washington Road, Maplewood, N. J. 505 Sunset Ave., Asbury Park, N. J. 71 Hocker Ave., Poughkeepsie, N. Y. New Paltz, N. Y.	195
2COX 2COY 2COZ	Daniel Pinte,	Birch Hill Ave., Locust Valley, N. Y	250 35
2COZ	Roland M. Fennimore.	Fair Haven Road, Fair Haven, N. J.	5
2CP	James P. Devine	1068 University Ave., New York, N. Y	5 16
2CPA	Roland M. Fennimore.  James P. Devine.  Joseph Battaglia.  Archie Pleasanton.	283 Milton Ave., Schenectady, N. Y	18
2CPB 2CPC	Archie Pleasanton	Dover Plains, N. Y	30
2CPD	Richard A Donnelly	Crescent Ave. Brielle N. I	25
2CPE	Fred Ramhorst	751 Westfield Ave., Elizabeth, N. J.	500
2C P IP	Austin Alfred Yale	439 Hendrickson Ave., Long Branch, N. J	18 30 25 75 500 50
2CPG	Austin Alfred Yale	Birch Hill Ave., Locust Valley, N. Y. 50 Gifford Ave., Poughkeepsie, N. Y. Fair Haven Road, Fair Haven, N. J. 1068 University Ave., New York, N. Y. 283 Milton Ave., Schenectady, N. Y. Dover Plains, N. Y. 301 Harrison Ave., New Brunswick, N. J. Crescent Ave., Brielle, N. J. 751 Westfield Ave., Elizabeth, N. J. 439 Hendrickson Ave., Long Branch, N. J. 24 Osgood Ave., Stapleton, N. Y.	41
2CPH 2CPI 2CPJ 2CQ 2CR 2CS 2CT 2CU 2CV	Earl Donald Widegren	Forest Ave., Locust Valley N Y	25 75 24 660
2ČPJ	Monteflore Kandel	143 E. Nineteenth St., New York, N. Y.	24
2CQ	Earl Donald Widegren	111 Miln St., Cranford, N. J.	660
2CR	Morris Lieberman	524 Barbey St., Brooklyn, N. Y	75
205 20T	Matthia Thurs	201 Park Ave., Port Richmond, S. I., N. Y	450 750
2ČÛ	H. B. Von Thun	271 Decatur St., Brooklyn, N. Y.	24
2CV	Herbert G. Rowley	107 Clifton Ave., Newark, N. J.	50
2CW 2CX 2CY 2CZ	F. M. Ham	403 Prospect St., Westfield, N. J.	995
2CX	William F Diebl	Chird St. Boyride N. V.	300
2ČŻ	Frank V. Becker	12 Callister St., New York, N. Y.	440
2DA	A. H. Winn	325 Church St., Poughkeepsie, N. Y.	1,000
2DB	R. D. Zucker	46 Clinton Place, Mount Vernon, N. Y.	75 450 750 24 50 995 50 380 440 1,000 20 15
2DC 2DD	Julius Schmidt	333 Broadway Schonected N.J.	15
2DE	E. M. Washburn Morris Lieberman Charles M. Schaefer Matthias Thury H. B. Von Thun Herbert G. Rowley F. M. Ham Ernest K. Seyd. William F. Diehl Frank V. Becker A. H. Winn R. D. Zucker John Stofan Julius Schmidt Arthur Mahn	37 97	25
2DF	Harry G. Silbersdorff	N. Y. 510 Mercer St., Jersey City, N. J. 30 Irving Place, Brooklyn, N. Y. 75 Cooper St., Brooklyn, N. Y. 219 E. Seventy-first St., New York, N. Y. Weaver St., Scarsdale, N. Y. 16 Linda Ave., White Plains, N. Y. 34 Orchard St., Jamaica, N. Y. 349 Eighteenth Ave., Paterson, N. J.	32 108
2DG 2DH	Harry Y. Higgs	30 Irving Place, Brooklyn, N. Y.	108
2DH 2DI	Ernest A. Cyriax	1 75 COOPET St., BFOOKIYN, N. Y	72 250
2DJ	Ed B. Lant	Weaver St., Scarsdale, N. Y.	550
2DK	William R. Chinn	16 Linda Ave., White Plains, N. Y	550 350
2DL	V. F. Bangert	34 Orchard St., Jamaica, N. Y	990 880
2DM	1 H. C. Nightingale	1 349 Eighteenth Ave., Paterson, N. J	,≀ 880

Call signal.	Owner of station.	Location of station,	Power.
0		10 Cornell Ave., Yonkers, N. Y. 195 Park Ave., Brooklyn, N. Y. 196 Bark Ave., Brooklyn, N. Y. 196 E. Seventy-eighth St., New York, N. Y. 260 Garfield Ave., Jersey City, N. J. 197 Chestnut St., Englewood, N. J. 198 Main St., Hempstead, N. Y. 199 St. Marks Place, Brooklyn, N. Y. 190 St. Marks Place, Brooklyn, N. Y. 190 Market St., Perth Amboy, N. J. 198 W. Eightieth St., New York, N. Y. 198 W. Eightieth St., New York, N. Y. 198 W. Eightieth St., New York, N. Y. 199 Newman Springs Ave., Red Bank, N. J. 199 Y. Sinclair Ave., Flushing, N. Y. 199 W. Seventy-seventh St., New York, N. Y. 190 Soborn St., Keyport, N. J. 190 W. One hundred and Twenty-fourth St., New York, N. Y. 190 Box 875, Riverhead, N. Y. 191 Saccepter 199 Market Brooklyn, N. Y. 190 Sex 199 Market St., New York, N. Y. 190 Sex 190 New York, N. Y. 190 Sex 190 New York, N. Y. 190 Sex 190 New York, N. Y. 190 Sex 190 New York, N. Y. 190 Sex 190 New York, N. Y. 190 Sex 190 New York, N. Y. 190 New York, N. Y. 190 Sex 190 New York, N. Y. 190 Sex 190 New York, N. Y. 190 Sex 190 New York, N. Y. 190 Sex 190 New York, N. Y. 190 Sex 190 New York, N. Y. 190 Sex 190 New York, N. Y. 190 Sex 190 New York, N. Y. 190 New York, N	Watts.
2DN	Arnold Brilhart	10 Cornell Ave., Yonkers, N. Y	1,00
DO	John A. Luhrs	195 Park Ave., Brooklyn, N. Y	3
DP	Charles Fucci	606 Henderson St., Jersey City, N. J	500
DQ	T. C. Cooper	260 Corfold Are Joseph City, N. Y	100 1
DS	LeRoy Clark	Chestnut St. Englewood N I	50
DT	F T Hermann	131 Main St. Hempstead N V	50
DU	F. T. Hermann J. E. Engstrom	100 St. Marks Place, Brooklyn, N. Y.	30
DV	Frank J. Raufer	50 Shepard Ave., Brooklyn, N. Y.	2
2DW	J. J. Hallahan	180 Market St., Perth Amboy, N. J	00 1
2DX	I. R. Groves. A. J. Haynes. Daniel D. Hancock.	34 Hobart Ave., Summit, N. J	99
DY	A. J. Haynes	128 W. Eightieth St., New York, N. Y	50
2DZ 2EA	Edwin Crops	A7 Singleig Ave. Flushing N. V.	50
EB	Edwin;S. Crane. Edward V. Neuser. F. C. W. Thiede. Graham V. Lowe.	Ridge St. Poorl River N V	5
EC	F. C. W. Thiede	486 Decatur St., Brooklyn, N. V	2
RED	Graham V. Lowe	262 W. Seventy-seventh St., New York, N. Y	40
SEE	E. W. Maurer	65 Osborn St., Keyport, N. J.	25
2EF	Theodore Hurd	7 Tilton Ave., Red Bank, N. J.	5
REG	Egmont Arany	62 W. One hundred and Twenty-fourth St., New York,	1,00
TTT	F M Williams	N. Y. Box 875, Riverhead, N. Y	FO
2EH 2EI	E. M. Williams Henry C. Quick	471 Seventy-fifth St. Brooklyn N V	50 50
EJ	Russel Davis	601 Page Ave., Allenhurst, N. J.	20
EK	M. Ferris Roberts	17 Heights Terrace, Ridgewood, N. J.	5
EL	H. H. Carman	217 Bedell St., Freeport, N. Y	1,00
EEM	Charles F. Jacobs	279 Park Place, Brooklyn, N. Y.	5
ZEN	George B. Huss	30 Clifton Ave., Lakewood, N. J.	1
REO	Samuel Levelle	N Main St Paorl Divor N V	5
EQ	O. Stewart Michael, jr	825 W. One hundred and seventy-ninth St., New York,	2 2
200	O. Stoward Internact, J	825 W. One hundred and seventy-ninth St., New York, N. Y. 10 Van Reypen St., Jersey City, N. J. 748 Albert St., Steinway, N. Y. 917 St. Nicholas Ave., New York, N. Y. 520 Clinton Ave., Newark, N. J. 5 Mertz Ave., Hillside, N. J. 89 Hyatt Ave., Yonkers, N. Y. 34 E. Newell Ave., Rutherford, N. J. 82 Broad St., Bloomfield, N. J.	-
ER	Clarence P. Bowyer	10 Van Reypen St., Jersey City, N. J	50
2ES	Charles E. Pearce	748 Albert St., Steinway, N. Y	5
2ET	G. B. England	917 St. Nicholas Ave., New York, N. Y	43
2EU	Harry Davis. Edwin Lentz. John C. H. Steinkamp	520 Clinton Ave., Newark, N. J.	5
2EV 2EW	John C H Steinkamn	89 Hvatt Ave. Vonkers N V	50 50
2EX	B. B. Jackson	34 E. Newell Ave., Rutherford, N. J.	5
EY	F. J. McKinney	82 Broad St., Bloomfield, N. J.	47
2EZ	James McAnley	311 W. Fifty-fourth St., New York, N. Y	5
2FA	William A. LeMay Harold Cohn	1117 Hutton St., Troy, N. Y.	2
PEB	Harold Conn	82 Broad St., Bloomfield, N. J. 311 W. Fifty-fourth St., New York, N. Y. 1117 Hutton St., Troy, N. Y. 546 W. One hundred and forty-sixth St., New York, N. Y.	2
FC	Fred Clayton	607 Emory St. Ashury Park N. J.	-50
PFD	John DiBlasi	607 Emory St., Asbury Park, N. J. 33 Sinclair Ave., Flushing, N. Y. 16 Elm St., Mount Vernon, N. Y.	45
FE	Gustav A. DeCortin	16 Elm St., Mount Vernon, N. Y	1,00
PFF	Gustav A. DeCortin Harold S. Brower	16 Elm St., Mount Vernon, N. Y. 19 S. Clinton St., Poughkeepsie, N. Y. 540 Providence St., Albany, N. Y. 925 Courtland St., North Bergen, N. J. 36 Watsessing Ave., Bloomfield, N. J. Magnolia St., Montvale, N. J. 439a McDonough St., Brooklyn, N. Y. 616 Clifton Ave., Clifton, N. J. 524 Paige St., Schenectady, N. Y. 158 Catherine St., Elizabeth, N. J. 401 Westervelt Ave., New Brighton, S. I. N. Y.	9
2FG 2FH	F. H. Myers Herbert D. Schedler	540 Providence St., Albany, N. Y	1,00
FI	Herbert D. Schedler	925 Courtland St., North Bergen, N. J	28
2FJ	George E. Cole	Magnolia St Montyala N I	75
FK	Frederick A. Girard Richard W. Freure K. R. Woodruff Francis McCartin, jr	439a McDonough St., Brooklyn, N. Y	41
FK	K. R. Woodruff	616 Clifton Ave., Clifton, N. J.	1,00
2FM	Francis McCartin, jr	524 Paige St., Schenectady, N. Y	88
FN	VICTOR II. SCHIIII.	158 Catherine St., Elizabeth, N. J.	5
PFO PFP	W. S. Blanchard	401 Westervelt Ave., New Brighton, S. I., N. Y	5
FQ	Ralph G. Barber	90% Authory Ave. New York N. Y.	66
FR	J. R. Richardson	16 Culver St Vonkers N V	5
FS	Howard L. Stanley	Prospect St., Babylon, N. Y	10
FS	Howard L. Stanley William E. Murray	521 N. James St., Peekskill, N. Y.	1,00
FU	Charles I. Hertz	201 Wester Ver, New Bilanton, S. Y. 2055 Authony Ave., New York, N. Y. 2055 Authony Ave., New York, N. Y. 16 Culver St., Yonkers, N. Y. Prospect St., Babylon, N. Y. 521 N. James St., Peekskill, N. Y. 510 W. One hundred and forty-fourth St., New York, N. Y.	18
FV	Maywell C Conores	N. Y.	0
FW	Maxwell S. Conover C. V. MacPherson	132 Milligan Place, South Orange, N. J	99
		590 W. One hundred and seventy-second St., New York, N. Y	
PX	Ray V. D. Gedney Daniel Voepel, jr	Center Ave., Little Fallls, N. J.	88
FY	Daniel Voepel, jr	1140 Clay Ave., New York, N. Y	50
2FZ	F. Frimerman. F. W. Miller.	740 Prospect Ave., New York, N. Y	5
2GA	F. W. Miller	4 Hicks Ave., Winfield, N. Y.	1
PGB	Frank H. Giefer	Ravenhurst, West New Brighton, S. I., N. Y	5
2GC 2GD	R. G. Kaufman	20 Llewellyn Ave. Bloomfeld N. I.	5 75
2GE	George C. Otten	York, N. Y Center Ave., Little Fallls, N. J. 1140 Clay Ave., New York, N. Y. 740 Prospect Ave., New York, N. Y. 4 Hicks Ave., Winfield, N. Y Ravenhurst, West New Brighton, S. I., N. Y 32 Hilton St., East Orange, N. J. 20 Llewellyn Ave., Bloomfield, N. J. 58 Chicester Ave., Jamaica, N. Y 566 Ridge St., Newark, N. J. 1237 Brook Ave., New York, N. Y	99
GF	J. C. Ruckelshaus.	566 Ridge St., Newark, N. J.	99

Call signal.	Owner of station.	Location of station.	Power.
2GH	Myles Hardy	373 W. One hundred and twenty-sixth St., New York,	Watts.
2GI	Henry J. McCue	N V	50
2GJ	E. G. Cronemeyer	1269 Theriot St., New York, N. Y.	44
2GK 2GL	Arnold G. Kastenmayer George N. Ashley	417 Paige St., Schenectady, N. Y.	10
2GM	W. Grumbacker	Seventy-sixth St. and Shore Road, Brooklyn, N. Y. 1269 Theriot St., New York, N. Y. 417 Paige St., Schenectady, N. Y. 37 Spring St., Chatham, N. Y. 514 W. One hundred and seventieth St., New York	50 5
2GN	John H. Peitler	45 Fifty-third St., Corona, N. Y.	5
2GO 2GP	H. G. Mulligan Thomas Martin	356 Madison Ave., Albany, N. Y	5
2G-Q	Charles T. Manning	81 N. Maple Ave., East Orange, N. J.	1
2GR	John M. High, jr	Two hundred and fifty-fourth St. and Independence Ave., New York, N. Y.	70
2GS	George D. Stewart	90 N. Broadway, Yonkers, N. Y.	7
2GT 2GU	J. V. N. Bergen New York Catholic Protec- tory, Thomas Mulvaney,	514 W. One hundred and seventieth St., New York N. Y. 45 Fifty-third St., Corona, N. Y. 556 Madison Ave., Albany, N. Y. 15 Troy Road, Menands, N. Y. 81 N. Maple Ave., East Orange, N. J. Two hundred and fifty-fourth St. and Independence Ave., New York, N. Y. 90 N. Broadway, Yonkers, N. Y. 106 Oakes St., Port Jefferson, L. I., N. Y. Walker Ave., Van Nest, N. Y.	50
2GV 2GW	operator. C. J. Ripperger. C. L. Homan.	147 Wisner Ave., Middletown, N. Y	550
2G W 2G X	C. L. Homan Young Men's Hebrew Asso-	147 Wisner Ave., Middletown, N. Y	440 500
	ciation.	N. Y.	2010
2GY 2GZ	ciation. Frank X. Hayes Robert C. Barnes	162 E. Ninety-second St., New York, N. Y. 916 E. One hundred and seventy-ninth St., New York, N. Y.	44
2HA 2HB	W. H. Sands	80 Forster Ave., Mount Vernon, N. Y	27
2HC	H. L. Brown	68 Woodruff Ave., Brooklyn, N. Y.	25
2HD	K. C. Underwood	54 N. Eleventh St., Newark, N. J.	333 1
2HE 2HF	Leroy William Rock Charles W. Coote	N. Y. SO Forster Ave., Mount Vernon, N. Y. 152 S. Broadway, Yonkers, N. Y. 68 Woodruff Ave., Brooklyn, N. Y. 54 N. Eleventh St., Newark, N. J. 201 Beach St., Red Bank, N. J. 725 W. One hundred and seventy-second St., New York, N. Y. 73 Lincoln Park, Newark, N. J. 842 Lake St. Newark, N. J.	25
2HG	G. W. Krueger	73 Lincoln Park, Newark, N. J.	50
HHS	G. W. Krueger Ronald P. Pierson Howard I. Becker Harold J. Hasbrouck, jr	842 Lake St., Newark, N. J. 185 Division St., Schenectady, N. Y. 71 Elmont Ave., Port Chester, N. Y. 1926 Bleecker St., Ridgewood, N. J. 154 Fairmount Ave. Novert, N. J.	50
$_{ m 2HJ}$	Harold J. Hasbrouck, jr	71 Elmont Ave., Port Chester, N. Y	1,00
2HK 2HL		1926 Bleecker St., Ridgewood, N. J. 154 Fairmount Ave., Newark, N. J.	50
2HM	M. Dreyfus Clarence A. McKee Charles H. Burch. William B. Lyons	201 F Two hundred and civtoonth Ct More Worls M W	5
2HO	William B. Lyons	149 Sixth St., Greenport, N. Y	90 85
2HP	Henry Nintzel	285 Second Ave., Astoria, N. Y	1130 5
2HQ 2HR	Frederick Doscher Beartreas E. Carman	148 Fisher Ave., White Plains, N. Y	80 33
HS	Donald Van Brakle Howard W. Ticknor	83 Maple Place, Keyport, N. J.	3
$_{ m 2HU}^{ m 2HU}$	Howard W. Ticknor	316 Mount Prospect Ave., Newark, N. J	47
2HV 2HW	Grosvenor Hotchkiss Edward D. Blodgett Frank M. Hanna	335 Rugby Road, Brooklyn, N. Y.	5
2HW	Frank M. Hanna	1211 Hutton St., Troy, N. Y.	49
2HX 2HY	Harry Alexander Nelson M. Smith	143 Norton Ave., Port Chester, N. Y.	1,00
2HZ 2IA	Nelson M. Smith	1983 Broadway, New York, N. Y	45
PIB	F. V. Bremer T. V. Geoghegan Raymond I. Gratzner	11 Pleasant Ave., Athenia, N. Y.	50
SIC	Raymond I. Gratzner	149 Sixth St., Greenport. N. Y Broad St., Bloomfield, N. J. 285 Second Ave., Astoria, N. Y. 148 Fisher Ave., White Plains, N. Y. 148 Fisher Ave., White Plains, N. Y. 131 Atlantic Ave., Freeport. N. J. 136 Mount Prospect Ave., Newark, N. J. 146 Halsey St., Brooklyn, N. Y. 135 Rugby Road, Brooklyn, N. Y. 135 Rugby Road, Brooklyn, N. Y. 1211 Hutton St., Troy. N. Y. 1383 Riverside Drive, New York, N. Y. 143 Norton Ave., Port Chester, N. Y. 1938 Broadway, New York, N. Y. 1613 Boulevard, Jersey City, N. J. 11 Pleasant Ave., Athenia, N. Y. City College of New York, Convent Ave. and One hundred and thirty-ninth St., New York, N. Y. 1802 E. Jersey St., Elizabeth, N. J. 1938 Brokey St. L. Elizabeth, N. J. 1938 Brokey St. New York, N. V.	99
ZID	Frank H. Schubert	Thatcher Ave., Harrison, N. Y.	5
PIE PIF	H. A. Benzing John H. Bates	802 E. Jersey St., Elizabeth, N. J.	49
PIG	William K. Caughey	25 Mada Ave., West New Brighton, S. I., N. Y	2
HIS	Leo Samuels	43 Treacy Ave., Newark, N. J.	2 2
ZIJ	Leo Samuels. W. J. Howell. William Weller.	2156 Webster Ave., New York, N. Y.	1
ZIK	O. L. Davis	1337 S. Boulevard, New York, N. Y.	55 55
2IL 2IM	G. C. McClintock Ed. C. Williams, jr	120 Greenway, North, Forest Hills, N. Y	25 1
ZIN	Ed. C. Williams, jr. George T. Droste Raymond B. Cunningham	Thatcher Ave., Harrison, N. Y.  802 E. Jersey St., Elizabeth, N. J.  1428 Parker St., New York, N. Y.  25 Mada Ave., West New Brighton, S. I., N. Y.  13 Treacy Ave., Newark, N. J.  135 Edgecombe Ave., New York, N. Y.  2156 Webster Ave., New York, N. Y.  3137 S. Boulevard, New York, N. Y.  319 Dudley Ave., Westfield, N. J.  120 Greenway, North, Forest Hills, N. Y.  203 E. Two hundred and second St., New York, N. Y.  60 Park Place, South Orange, N. J.  11 Pavonia Ave., Arlington, N. J.  57 W. One hundred and sixth St., New York, N. Y.	1,00
2IO 2IP	William E. Ashmall ir	11 Payonia Ave., Arlington N. I	5 44
2IQ	William E. Ashmall, jr F. A. Gritzner J. W. Hubbard	57 W. One hundred and sixth St., New York, N. Y	6
ZIR ZIS	J. W. Hubbard Harold T. Daily	327 King St., Port Chester, N. Y.	15
TIS	Norman C. Cowper	454 Merrick Road, Lynbrook, N. Y.	55 8
UIS	N. Leo	327 King St., Port Chester, N. Y 25 Lydecker St., Nyack, N. Y 454 Merick Road, Lynbrook, N. Y 35 Port Washington Ave., New York, N. Y 41 Palisade Ave. Garfield, N.	50
2IV 2IW	William Hepworth Anderson John B. Worth	41 Palisade Ave., Garfield, N. J	1,00
2IX	Frank Gifford Tallman, jr	158 Harrison St., East Orange, N. J.	5

Call signal.	Owner of station.	Location of station.	Power
			Watts
2IY 2IZ	Alex. Bougan	26 Spencer Ave., Lynbrook, N. Y	50
2JA	Melville G. Kilborn David Carruthers	135 Waverly Place, New York, N. Y.	27
2JB	William J. Miller	26 Spencer Ave., Lynbrook, N. Y. 349 Valley Road, West Orange, N. J. 135 Waverly Place, New York, N. Y. 126 Orient Åve., Jersey City, N. J. 142 W. One hundred and twenty-sixth St., New York,	5
JC	Joseph Chambers	142 W. One hundred and twenty-sixth St., New York, N. Y.	10
JD	John H. Janco	121 Park St., Schenectady, N. Y. 130 Highwood Ave., Ridgewood, N. J. 208 Freeman Ave., Jersey City, N. J. 89 Third St., Keyport, N. J. 156 N. Arlington Ave., East Orange, N. J. 906 St. Marks Ave., Brooklyn, N. Y. 208 Forty-fifth St., Brooklyn, N. Y. 208 Rev. Thirty-first St., Brooklyn, N. Y.	55
JE JF	Anton C. Frey	208 Freeman Ave. Jorsey City, N. J.	6
JG	J. E. Judson	89 Third St., Keyport, N. J.	7
JH	J. L. Eddy, jr. Anton C. Frey. J. E. Judson. William B. Fricke. Robert P. Norris.	156 N. Arlington Ave., East Orange, N. J.	2
JI .	Edward R. Cullen	696 Forty-fifth St. Brooklyn, N. Y	- 10
JK	A. H. Bardewyck	30 Bay Thirty-first St., Brooklyn, N. Y.	1
JL	A. H. Bardewyck  Joseph Roemisch  Louis Tepel, jr.	841 Lexington Ave., New York, N. Y	
JM JN	C. K. Atwater	176 E. One hundred and ninth St., New York, N. Y.	1
110	Vincent De Dominicie	75 N. Grove St., East Orange, N. J.	1,0
JP JQ	H. M. Pruden G. F. Abderholden	141 N. Seventeenth St., East Orange, N. J	
JQ JR	G. F. Abderholden	659 Henry St., West Hoboken, N. J	3
JS	Thomas J. Smith	624 Summerfield Ave. Asbury Park, N. J.	
JT	F. F. Dennis	Main St., Fair Haven, N.J	5
JU	G. F. Abdernomen R. E. Bogardus Thomas J. Smith F. F. Dennis C. J. Goette Eric Hilmer Berg.	1624 Hamilton Ave., Woodhaven, N. Y	1,0
JW	Angustine Wirth	520 High St., Newark, N. J.	9
JX	Augustine Wirth	626 Forty-fifth St., Brooklyn, N. Y. 30 Bay Thirty-first St., Brooklyn, N. Y. 841 Lexington Ave., New York, N. Y. 176 E. One hundred and ninth St., New York, N. Y. 176 E. One hundred and ninth St., New York, N. Y. 40 Oakwood Ave., Upper Montelair, N. J. 75 N. Grove St., East Orange, N. J. 141 N. Seventeenth St., East Orange, N. J. 138 State St., Brooklyn, N. Y. 138 State St., Brooklyn, N. Y. 624 Summerfield Ave., Asbur Park, N. J. Main St., Fair Haven, N. J. 1624 Hamilton Ave., Woodhaven, N. Y. Main St., Pearl River, N. Y. 520 High St., Newark, N. J. 545 W. One hundred and fifty-eighth St., New York, N. Y. 298 Palmetto St., Brooklyn, N. Y.	
JY	O. J. Goohs C. F. Mueller, jr John Walter Swanson	545 W. One nundred and nirty-eighth St., New York, N. Y. 298 Palmetto St., Brooklyn, N. Y. 112 Springfield Road, Elizabeth, N. J. 1114 Grandview Ave., Westfield, N. J. 412 Village Ave., Rockville Center, N. Y. 267 Halsey St., Brooklyn, N. Y. 1565 E. Twelfth St., Brooklyn, N. Y. 903 Ocean Ave., Brooklyn, N. Y. 45 Durand Place, Irvington, N. J. Merrick Road, Babylon, N. Y. 4620 Forty-sixth St., Brooklyn, N. Y. 462 Fort Washington Ave., New York, N. Y. 464 Pacific St., Brooklyn, N. Y. 34 Westfield Ave., Roselle Park, N. J. 105 Hudson Ave., Red Bank, N. J. 311 Prospect St., Westfield, N. J. 411 N. Broadway, Yonkers, N. Y. 345 W. Eighty-eighth St., New York, N. Y. 366 Highland Ave., Vonkers, N. Y. 367 Highland Ave., Yonkers, N. Y. 368 Ford Hall, New Brunswick, N. J. 370 Hillerest Ave., Yonkers, N. Y. 385 Livingston St., Brooklyn, N. Y.	110
JZ RA	C. F. Mueller, jr	112 Springfield Road, Elizabeth, N. J	1,0
KB	E. A. Schabbehar	412 Village Ave., Rockville Center, N. Y.	1,0
KC KD	E. A. Schabbehar Robert W. Scofield W. S. Browne	267 Halsey St., Brooklyn, N. Y	2,0
KD	W. S. Browne	1565 E. Twelfth St., Brooklyn, N. Y	3
KE	Frank M. Greene	45 Durand Place, Irvington, N. J.	5
KG	William H. Grace, jr Walter Solberg.	Merrick Road, Babylon, N. Y	
KH	Walter Solberg	620 Forty-sixth St., Brooklyn, N. Y	
KI KJ	Value Solvery Jack Hofman Robert Taylor Robert H. Horning Arthur V. Gregory Edwin F. Jones James K. Noble William A. Smith	464 Pacific St., Brooklyn, N. Y	1,0
KK	Robert H. Horning	34 Westfield Ave., Roselle Park, N. J	1,0
KL	Arthur V. Gregory	105 Hudson Ave., Red Bank, N. J.	5
KN	James K. Noble	441 N. Broadway, Yonkers, N. Y.	1,0
KN KO KP	William A. Smith	561 Midland Ave., Midland Beach, N. Y	-,!
KP	Samuel Jackson, jr	345 W. Eighty-eighth St., New York, N. Y	1
KQ	Osmun W. Lorini George F. Harrington Edward M. Mowton	436 Ford Hall New Brunswick N. I	1,0
KS	Edward M. Mowton	70 Hillcrest Ave., Yonkers, N. Y	1
KT	Polytechnic Institute of Brooklyn, B. Foote and L.	85 Livingston St., Brooklyn, N. Y	4
	Jacquet, operators.		
2KU	O. Oehmen	29 New Jersey Ave., Brooklyn, N. Y	
KV KW	Walter A. Remy	356 Desmund Ave., Bronxville, N. Y	2
KX	Theron W. Kilmer	165 W. Eighty-fifth St., New York, N. Y	1
KX	Theron W. Kilmer William V. M. Spader Kenneth W. Spalding A. R. De Rouville A. T. Newborg Alex. P. Roberts O. A. Morris	103 First Ave., Highland Park, N. J.	1
KZ LA	Kenneth W. Spalding	501 Argyle Road, Brooklyn, N. Y.	
LB	A. T. Newborg	421 Brook Ave., New York, N. Y.	1
LC	Alex. P. Roberts	Tenafly Road, Tenafly, N. J.	1
LD	O. A. Morris. R. S. Egolf. William D. Earnest. C. B. Adams. William S. Haletted	817 Lenox Road, Schenectady, N. Y	1
LE LF	William D. Earnest	161 Sixth Ave., W. Roselle, N. J	1
LG	C. B. Adams	179 Hudson Ave., Red Bank, N. J	1,
LH	William S. Halstead	31 Greenridge Ave., White Plains, N. Y	1
LI	Henry A. Weber	227 Oak St., Weehawken, N. I	1
LK	Emery Harmon Ivory Lee	311 Sixtieth St., Brooklyn, N. Y	i
LLL	William S. Halstead. F. C. Meacham Henry A. Weber Emery Harmon Ivory Lee A. R. Benedict A. Davidson.	Newburgh R. D. 1, Newburgh, N. Y	
		29 New Jersey Ave., Brooklyn, N. Y. 356 Desmund Ave., Bronxville, N. Y. 340 Orient Way, Rutherford, N. J. 165 W. Eighty-fifth St., New York, N. Y. 103 First Ave., Highland Park, N. J. 501 Argyle Road, Brooklyn, N. Y. 21 Barrow St., Albany, N. Y. 421 Brook Ave., New York, N. Y. Tenafly Road, Tenafly, N. J. 1817 Lenox Road, Schenectady, N. Y. 45 Pearl St., Oceanside, N. Y. 161 Sixth Ave., W. Roselle, N. J. 179 Hudson Ave., Red Bank, N. J. 31 Greenridge Ave., White Plains, N. Y. 227 Oak St., Weehawken, N. J. 311 Sixtieth St., Brooklyn, N. Y. Newburgh R. D. 1, Newburgh, N. Y. 347 W. One hundred and twenty-second St., New York, N. Y. 2513 Catalpa Ave., Glendale, N. Y.	1
LN	C. P. Morrison N. Dunham Cecil J. Reed Geo. F. Gaynor	2513 Catalpa Ave., Glendale, N. Y. 103 S. First Ave., Highland Park, N. J. 26 College Place, Newark, N. J. 28 School St., Nyack, N. Y. Marion Ave., Harrison, N. J. 2100 Richwood Terrage, Port Richwood N. Y.	6
2LO	Cecil J. Reed	26 College Place, Newark, N. J.	2
PLQ	Geo. F. Gaynor	2 School St., Nyack, N. Y	
LR	E. T. Erickson. Everett Decker.	Marion Ave., Harrison, N. J. 2100 Richmond Terrace, Port Richmond, N. Y.	1,0

Call signal.	Owner of station.	Location of station.	Power
2000			Watts.
2LT	Norman C. Hall	157 Roseville Ave., Newark, N. J. 308 Angeleque St., West Hoboken, N. J. 719 W. One hundred and eightieth St., New York, N. Y.	55
2LU 2LV	George Beluze	308 Angeleque St., West Hoboken, N. J.	50
2L.W	H. M. Bargehuhr Everett N. Sieder	55 Ward Place South Orange N. I.	25
2LW 2LX 2LY	B. A. Hampe	1228 Putnam Ave. Brooklyn N. V.	50 50
2LY	B. A. Hampe. Charles A. Wood. Robert Schultz.	353 Heberton Ave., Port Richmond, S. I., N. Y.	5
2LZ	Robert Schultz	2261 Chatterton Ave., New York, N. Y.	50
2MA	Earl Hasbrouck	112 S. Main St., Ellenville, N. Y.	1,00
2MB	Morris Press	1740 Woodhaven Boulevard, Woodhaven, N. Y	50
2MC	Renville H. McMann Manney F. Dinovo Harold Zabriskie	380 Riverside Drive, New York, N. Y	5
2MD 2ME	Harold Zabriekie	75 Lordh Ave. Bogote N. I	1
2MF	Joseph Skliar H. E. H. Knight. Edward E. Anderson Earle S. Morris.	1345 Washington Ave. New York N. V	50
2MG	H. E. H. Knight	251 Fenimore St., Brooklyn, N. Y.	30
2MH	Edward E. Anderson	23 Liberty St., Ridgewood, N. J.	5
2MI	Earle S. Morris	1192 Dean St., Brooklyn, N. Y.	- 50
2MJ		390 Oakland Ave., West New Brighton, S. I., N. Y	5
2MK 2ML	H. C. Midgley	59 Brewster St., Stapleton, N. Y.	1
2ML 2MM	Frank M Soden	1992 Hangook St. Brooklyn, N. Y.	1
2MN	H. C. Midgley Albert M. Lustig Frank M. Soden Philander H. Betts	308 Angeleque St., West Hoboken, N. J.  19 W. One hundred and eightieth St., New York, N. Y.  55 Ward Place, South Orange, N. J.  1228 Putnam Ave., Brooklyn, N. Y.  353 Heberton Ave., Port Richmond, S. I., N. Y.  2261 Chatterton Ave., New York, N. Y.  112 S. Main St., Ellenville, N. Y.  1740 Woodhaven Boulevard, Woodhaven, N. Y.  380 Riverside Drive, New York, N. Y.  8 Watervliet Ave., Albany, N. Y.  75 Larch Ave., Bogota, N. J.  1345 Washington Ave., New York, N. Y.  251 Fenimore St., Brooklyn, N. Y.  252 Liberty St., Ridgewood, N. J.  1192 Dean St., Brooklyn, N. Y.  390 Oakland Ave., West New Brighton, S. I., N. Y.  59 Brewster St., Stapleton, N. Y.  1757 Eighlieth St., Brooklyn, N. Y.  105 Tenth Ave., Belmar, N. J.  155 Siegel St., Brooklyn, N. Y.  106 Tenth Ave., Belmar, N. J.  107 Tenth Ave., Belmar, N. J.  195 Fernwood Ave., Upper Montclair, N. J.  290 Grant Ave., E. Roselle Park, N. J.  210 E. One hundred and sixty-first St., New York, N. Y.  2723 Cooper Ave., Brooklyn, N. Y.  251 Union Ave., Rutherford, N. J.	3 50
2MO	S. Tannenbaum	155 Siegel St., Brooklyn, N. Y.	30
2MP	Arthur A. Hebert Thomas B. Comstock	246 Highfield Lane, Nutley, N. J.	7 5
2MQ	Thomas B. Comstock	195 Fernwood Ave., Upper Montclair, N. J	5 31
2MR	Kenneth R. Smith	39 Grant Ave., E. Roselle Park, N. J.	5
2MS 2MT	Kenneth R. Smith. Joseph B. Hunter. Abram W. Moses.	910 Kilsyth Road, Elizabeth, N. J.	5
2MU	William Schick	270 L. One hundred and sixty-first St., New York, N. Y.	1,00
2MV	John J. Dane	92 Third St. Keyport N I	50
2MW	H. B. Wattson	251 Union Ave., Rutherford, N. J.	15
2MX	John J. Dane. H. B. Wattson. C. B. Le Gallez.		
2MY	Edwin K. Cohan Thomas J. Mulvaney	601 W. One hundred and fifty-sixth St., New York, N. Y	50
2MZ	Thomas J. Mulvaney	1911 White Plains Ave., Van Nest, N. Y	5
2NA	Nelson Aseltine	209 Edgewood Ave., Westfield, N. J	10
2NB 2NC	Charles C. Cahn Russell N. Chappell Charles Younger	228 Stanley Ave Tompkinsville N. V	1
2ND	Charles Younger	247 Neal Dow Ave., Westerleigh, N. Y	2 2
2NE	A. H. Saxton	211 Claremont Ave., Jersey City, N. J.	1
2N F	William G. Mayer Frank H. Mulcahy	N. Bath and Wilson Aves., Long Branch, N.J.	99
2NG	Frank H. Mulcahy	Slingerlands, N. Y. 601 W. One hundred and fifty-sixth St., New York, N. Y. 1911 White Plains Ave., Westfield, N. J. 182 Pulaski St., Brooklyn, N. Y. 209 Edgewood Ave., Westfield, N. J. 182 Pulaski St., Brooklyn, N. Y. 238 Stanley Ave., Tompkinsville, N. Y. 247 Neal Dow Ave., Westerleigh, N. Y. 211 Claremont Ave., Jersey City, N. J. N. Bath and Wilson Aves., Long Branch, N. J. 444 E. One hundred and sixty-ninth St., New York, N. Y. 51 Ann St., Port Richmond, N. Y. 116 W. Main St., Freehold, N. J. 5 Ditson Place, Albany, N. Y. 501 Jersey Ave., Spring Lake, N. J. 4 Hemlock Place, New Rochelle, N. Y. 43 Hamilton St., East Orange, N. J. 741 Market St., Paterson, N. J. 28 Spring St., Red Bank, N. J. 275 Clinton Ave., Brooklyn, N. Y. Ridge St., Pearl River, N. Y. 280 Orchard St., Peekskill, N. Y. 64 Scarsdale Ave., Yonkers, N. Y. 928 Orchard St., Union Hill, N. J. 1459 Flushing Ave., Brooklyn, N. Y. 21 S. Main St., Tottenville, N. Y. 21 S. Main St., Treeport, N. Y. 21 S. Main St., Tottenville, N. Y. 151 Main St., Tottenville, N. Y. 162 Fler St. Yonkers, N. Y. 163 Fler St. Yonkers, N. Y. 164 Pler St. Yonkers, N. Y. 165 Plank St. Yonkers, N. Y. 165 Plank St. Yonkers, N. Y. 166 Plank St. Yonkers, N. Y. 167 Plank St. Yonkers, N. Y. 168 Pler St. Yonkers, N. Y. 169 Plank St. Yonkers, N. Y. 160 Plankers N. Y. 161 Plankers N. Y. 161 Plankers N. Y. 162 Plankers N. Y. 163 Plankers N. Y. 164 Plankers N. Y. 165 Plankers N. Y. 165 Plankers N. Y. 165 Plankers N. Y.	50
2NH 2NI	H. E. Ballentine	51 Ann St., Port Richmond, N. Y.	50
2NI	H. E. Ballentine D. Truex Buck.	116 W. Main St., Freehold, N. J.	5
2NJ	James E. Rossner	5 Ditson Place, Albany, N. Y	2
2NK	William K. Johnson	501 Jersey Ave., Spring Lake, N. J.	44
2NL 2NM	John R. Bucknam C. M. Bleiler John J. Nightingale. Frank P. Merritt N. Brainard Foote	4 Hemiock Place, New Rochelle, N. Y	50
2NN	John J. Nightingale	741 Market St Paterson N I	2
2NO	Frank P. Merritt	28 Spring St., Red Bank, N. J.	99 50
2NO 2NP	N. Brainard Foote	275 Clinton Ave., Brooklyn, N. Y.	90
2NO	A 1206 E ISETHAN	Ridge St., Pearl River, N. Y	5
2NR	Leroy B. Flynn C. R. Doty E. F. Glavin	Lincoln Ave., Sayville, N. Y.	50
2NS	C. R. Doty	928 Orchard St., Peekskill, N. Y.	1,00
2NS 2NT 2NU	Hugh M Honry	9 Park Pood Marloward N. I	50
2NV	Hugh M. HenryFrank S. Miller	312 Fourth St. Union Hill N. I	55
2NV 2NW	Harris Suspender Co	1450 Flushing Ave. Brooklyn N. V	550 250
2NX	R. G. Johnson	21 S. Main St., Freeport, N. Y.	25
2NY	Nomer Gray	301 St. Nicholas Ave., New York, N. Y	1
2NZ	Elmer Roy Raguse Lester P. Hammond	151 Main St., Tottenville, N. Y	52
20A 20B	Lester P. Hammond	Tarrytown Road, Valhalla, N. Y.	1,000
dos	J. T. Harahan	Beach and One nundred and thirty-third St., Belle	50
20C	John Henderson	8 Pior St. Venkers N. V	0.5
20 D	P P Schlookeer	118 Fabyan Place, Newark N I	250 220
2OE	S. L. Raynor	Cottage Court, Freeport, N. Y.	1,000
20F	Henry H. Sampson	307 Prospect St., Westfield, N. J.	180
20G	A. B. O'Hara	941 Washington Ave., New York, N. Y.	40
20H 20I	S. L. Raynor Henry H. Sampson A. B. O'Hara Lyman F. Barry H. E. Anderson Benjamin Solarz	20 Morningside Ave., New York, N. Y.	2
201 20J	Reniamin Solerz	1540 Forty-eighth St. Proclaim N. Y.	50
20K	Oscar Johnson	Beach and One hundred and thirty-third St., Belle Harbor, N. Y.  8 Pier St., Yonkers, N. Y.  118 Fabyan Place, Newark, N. J. Cottage Court, Freeport, N. Y. 307 Prospect St., Westfield, N. J. 414 Washington Ave., New York, N. Y. 20 Morningside Ave., New York, N. Y. 60 Hanford St., Middletown, N. Y. 1540 Forty-eighth St., Brooklyn, N. Y. 501 W. One hundred and thirty-fourth St., New York, N. Y.	500 200
20L		N.Y.	
20L	R. L. Dougherty Walter H. Ostman	539 W. One hundred and fifty-fifth St., New York, N. Y.	250
20M	E. F. Bona	82 Van Nostrand Ave. Jorean City, N. J.	500
200	E. F. Bona. R. T. Hawkey	180 Broad St., Ridgewood, N. J.  82 Van Nostrand Ave., Jersey City, N. J.  29 Virginia Ave., Poughkeepsie, N. Y.	250 550
20P	John J. Mulhern Vernon Hodge	Highlands, N. J. 433 S. Sixth Ave., Mount Vernon, N. Y.	50
20Q.			

Call signal.	Owner of station.	Location of station.	Power
			Watts.
20R	Andrew Soderstrom	532 Pacific St., Brooklyn, N. Y. 34 Britton Ave., Elmhurst, N. Y. 2626 Broadway, New York, N. Y. 2626 Broadway, New York, N. Y. 20 Rutland Road, Brooklyn, N. Y. 20 Rutland Road, Brooklyn, N. Y. 412 Shippen St., West Hoboken, N. J. 230 E. Eighteenth St., New York, N. Y. 165 Luqueer St., Brooklyn, N. Y. 1743 Montgomery Ave., New York, N. Y. 79 Winthrop St., Brooklyn, N. Y. 31 Leo Place, Newark, N. J. 917 Gates Ave., Brooklyn, N. Y. Hotel Roudlere, Ridgwood, N. J. 817 E. Sixteenth St., Brooklyn, N. Y.	3
20T	W.C. Boerner	34 Britton Ave., Elmhurst, N. Y	25
2OU	T. J. Berger	2626 Broadway, New York, N. Y.	55
20 V 20 W	T. J. Berger Y. A. Golobe W. H. Tirrell	20 Putland Bood Brooklyn, N. Y	2
20 X	Henry N. Trueb	412 Chippen St. West Hebelton N. I	50
20 Y	J. Schanz	230 E. Rightaenth St. New York N. V.	50
20Z	C. H. Filld	165 Luqueer St. Brooklyn N V	1
2PA	C. H. Hild J. H. Woolley	1743 Montgomery Ave., New York, N. Y.	66
2PB	B. Tyler	79 Winthrop St., Brooklyn, N. Y	1
2PC	B. Tyler. Charles J. Lee. William A. Ward. H. Rouclere.	31 Leo Place, Newark, N. J.	2
2PD	William A. Ward	917 Gates Ave., Brooklyn, N. Y.	16
2PE 2PF	H. Rouclere	Hotel Rouciere, Ridgwood, N. J.	27
2PF 2PG	D. Talianoff	Errobold N. J. Brooklyn, N.Y	45
2PH	Peter Jasko. Arthur Kammer.	190 Fldorts Love Dreeklim N. V.	5
2PI	J. W. Schmidt	Freehold, N. J. 420 Elderts Lane, Brooklyn, N. Y. 502 W. One hundred and forty-third St., New York, N. Y.	55 95
2PJ 2PK	Alonzo E. Thomas, jr	N.Y.  147 Lincoln St., Jersey City, N. J.  25 W. Seventy-first St., New York, N. Y.  139 Maplewood Ave., Maplewood, N. J.  808 West End Ave., New York, N. Y.  33 Pennington Ave., Passaic, N. J.  149 S. Fulton Ave., Mount Vernon, N. Y.  502 George St., New Brunswick, N. J.  507 Sixth Ave., Brooklyn, N. Y.  Clifton Ave., Lakewood, N. J.  108 Locust Ave., Port Chester, N. Y.  117 Twenty-seventh St., Guttenberg, N. J.  6 Marshall St., Albany, N. Y.  753 Jefferson Ave., Brooklyn, N. Y.  26 Washington Place, Glen Ridge, N. J.  50 Glenwood Boulevard, Schenectady, N. Y.  4 Fuller Place, Brooklyn, N. Y.  290 Park Ave., Plainfield N. I.	50
2PL	H. Reifel	139 Manlawood Ave. Manlawood N. Y.	50
2PM	G. K. Thompson. Adolph J. Faraon. Henry C. Berger. W. T. Feeney. W. F. Scott. Edward Slepian. Kingdon J. Grover. Barle F. Lycer.	SOS West End Ave. Maplewood, N. J.	46
2PN	Henry C. Berger	33 Pennington Ave. Passaie N I	65
2PN 2PO	W. T. Feeney	149 S. Fulton Ave. Mount Vernon N. V	1,00
2PP	W. F. Scott	502 George St., New Brunswick, N. J.	25
2PQ	Edward Slepian	5007 Sixth Ave., Brooklyn, N. Y.	6
2PR	Kingdon J. Grover	Clifton Ave., Lakewood, N. J	5
2PS	Earle F. Lucas. Clifford H. Hamill	Highlands, N. J.	5
2PT	Chinord H. Hamill	208 Locust Ave., Port Chester, N. Y	6
2PU 2PV	Joseph J. Lally	117 Twenty-seventh St., Guttenberg, N.J	50
2PW	William Hailman	752 Jofferson Area Dreadillon N. V.	77
2PX	William Heilman	305 Main St. New Rochelle N. V.	50 50
2PY	Carl J. Hunkins	26 Washington Place Glen Ridge N I	25
2PY 2PZ	Carl J. Hunkins. Harry Sadewater W. S. Benson H. W. Blackford E. C. Hubert	50 Glenwood Boulevard, Schenectady, N. Y.	6
2QA	W. S. Benson	4 Fuller Place, Brooklyn, N. Y.	50
2QB	H. W. Blackford	220 Park Ave., Plainfield, N.J.	5
2QC	E.C. Hubert	517 Summit Ave., Westfield, N. J	50
2QD	Cornends Z. Doard	Paramus Road, Ridgewood, N. J	25
2QE	S. L. Herdin	21 Prescott Ave., Clifton, N. J.	6
2QF 2QG	Bowden Washington Alfred E. Facks	Brower Ave., Woodmere, N. Y	30
20H	Abraham Hess	421 Forty-Hillian St., Brooklyn, N. Y.	1
2QI	Alfred C. Oechler	So Smith St. Traington N. I	5
2QJ	Otto Werres	964 State St., Scheneetady, N. V.	66
2QK	A. K. Ransom	50 Glenwood Boulevard, Schenectady, N. Y.  4 Fuller Place, Brooklyn, N. Y.  220 Park Ave., Plainfield, N. J.  517 Summit Ave., Westfield, N. J.  Paramus Road, Ridgewood, N. J.  21 Prescott Ave., Clifton, N. J.  21 Prescott Ave., Clifton, N. J.  22 Forty-ninth St., Brooklyn, N. Y.  427 Forty-ninth St., Brooklyn, N. Y.  428 Smith St., Irvington, N. J.  964 State St., Schenectady, N. Y.  701 W. One hundred and seventy-ninth St., New York, N. Y.  203 E. Sixty-fourth St., New York, N. Y.  347 W. Fourteenth St., New York, N. Y.  110 Underhill Ave., Brooklyn, N. Y.  22 S. Park Drive, West Orange, N. J.  160 Garfield Place, Brooklyn, N. Y.  13 Walnut St., Keyport, N. J.  33 Windsor Place, Brooklyn, N. Y.  615 S. Twentieth St., Newark, N. J.  644 Union Ave., Belleville, N. J.  631 Edgecombe Ave., New York, N. Y.  2354 Fulton St., Elizabeth, N. J.  2691 Webster Ave., New York, N. Y.  287 Autumn Ave., Brooklyn, N. Y.  88 Fifth St., Woodside, N. Y.  88 Fifth St., Woodside, N. Y.  88 Fifth St., Woodside, N. Y.  89 Fifth St., Woodside, N. Y.  80 Gerry Ave., Elmhurst, N. Y.  50 Gerry Ave., Elmhurst, N. Y.  516 Emmons Ave., Brooklyn, N. Y.  518 Emmons Ave., Brooklyn, N. Y.  518 Emmons Ave., Brooklyn, N. Y.  519 Emmons Ave., Brooklyn, N. Y.  510 Emmons Ave., Brooklyn, N. Y.  5116 Emmons Ave., Brooklyn, N. Y.  5116 Emmons Ave., Brooklyn, N. Y.  5116 Emmons Ave., Brooklyn, N. Y.  5116 Emmons Ave., Brooklyn, N. Y.  5117 Emmons Ave., Brooklyn, N. Y.  5118 Emmons Ave., Brooklyn, N. Y.  5119 Emmons Ave., Brooklyn, N. Y.  5110 Emmons Ave., Brooklyn, N. Y.  5110 Emmons Ave., Brooklyn, N. Y.  51110 Emmons Ave., Brooklyn, N. Y.	12
2QL	J. Hornung	203 E. Sixty-fourth St., New York, N. Y.	50
2QM	J. Hornung	347 W. Fourteenth St., New York, N. Y	3
2QN	H. L. Estberg	111 Underhill Ave., Brooklyn, N. Y	1
2Q0	M. H. Leitch	32 S. Park Drive, West Orange, N. J	
2QP	John R. Ward. Frederick Burnham	160 Garfield Place, Brooklyn, N. Y	2
2QQ 2QR	Harold H. Robinson	1801 Derchester Road, Brooklyn, N. Y	27
2QS	Toku Miller	27 Window Place Brooklyn N. V	3
TOT	J. S. Dufford	615 S Twentieth St Newerk N I	1
PQT PQU	John Miller J. S. Dufford J. S. Osborne Harold A. DePalma	164 Union Ave Relleville N I	56
20.V	Harold A. DePalma	631 Edgecombe Ave., New York, N. Y.	1,00
2QW	A. D'Amico. William E. Gerhart	521 Grand St., New York, N. Y.	12
20.X	William E. Gerhart	354 Fulton St., Elizabeth, N. J.	16
2QY	Vincent Tassi	3001 Webster Ave., New York, N. Y	25
2QZ	J. H. Zimmer	81 Carman Ave., Lynbrook, N. Y	3
RA	R. Anders. William H. Reuman	387 Autumn Ave., Brooklyn, N. Y	4
PRB PRC	C Vound	38 Fifth St., Woodside, N. Y.	51
2RD	Paul W Fuelling	58 LAnden St., Schenectady, N. Y.	50
PRE	H Fass	21 Grove St. Plainfield N. I.	3
RF	C. Young. Paul W. Fuelling H. Fass Charles M. Springer.	59 Gerry Ave., Elmhurst, N. V	44
PRG	D. S. Lockwood	64 Elizabeth St., Keyport, N. J.	22
2RH	Loctor Roice	580 W. One hundred and sixty-first St., New York, N.Y.	50
ZRJ	David S. Roche. John K. Hewitt Victor F. Camp.	237 Elm St., Richmond Hill, N. Y.	5
2RK	John K. Hewitt	1516 Emmons Ave., Brooklyn, N. Y	56
PRL	Victor F. Camp	S. Bay Ave., Brightwaters, N. Y	66
2RM	F. A. Maher H. C. Grant, jr.	4903 Sixth Ave., Brooklyn, N. Y.	49
2RN	H. C. Grant, jr	470 W. One hundred and fifty-ninth St., New York, N. Y.	2
PRO	Henry Rochrich	2 Belmont Ave Carfield N I	1,00
2RP	John A. Lynd	2 Belmont Ave., Garfield, N. J. 2191 Fifteenth St., Troy, N. Y. 821 Argyle Road, Brooklyn, N. Y.	1,00
4 E. F.			

Call signal.	Owner of station.	Location of station.	Power.
2RR 2RS	Charles A. Kaufman	777 Fourteenth Ave., Paterson, N. J	Watts. 100 1,000
2RT 2RU 2RV 2RW 2RX	L. O. Cross	N. Y. 184 Linden Ave., Middletown, N. Y. 184 Linden Ave., Middletown, N. Y. 185 Hawthorne Place, Montclair, N. J. 584 E. Twenty-sixth St., Brooklyn, N. Y. Summer St., Harrison, N. Y. 65 W. One hundred and twenty-seventh St., New York, N. Y.	250 500 250 500
2RY	R. L. Glover	YORK, N. Y. 8772 One hundred and thirteenth St., Richmond Hill, N. Y.	78
2RZ 2SA 2SB 2SC 2SD 2SE 2SE	H. McEntee John P. Holder Charles E. Coward Joseph J. Stantley O. Dickinson Charles P. Van Duzer Alan S. Kollock	16 Hanks Ave., Ridgewood, N. J. 467½ Quincy St., Brooklyn, N. Y. 10318 One hundred and twelfth St., Richmond Hill, N.Y. 1 Hampton Court Terrace, Jersey City, N. J. Park Place, Hyde Park, N. Y. 34 Marion Ave., Tompkinsville, N. Y. 9133 One hundred and twentieth St., Richmond Hill,	40 42 1,000 70 250 500 36
2SG 2SH 2SI 2SJ 2SK	Fred T. May. H. S. Schanck E. F. Pfluger K. W. Schlitz Villiam Woodrow	N. Y. 143 High St., Montelair, N. J. 92 Main St., Keyport, N. J. 4038 Barnes Ave., New York, N. Y. 28 Jefferson St., Brooklyn, N. Y. 3-7 W. One hundred and thirty-eighth St., New York,	90 1,000 50 36 880
2SL	Barnet Trotsky	N. Y. 308 W. One hundred and forty-seventh St., New York, N. Y.	12
2SM 2SN 2SP 2SQ 2SR	James E. Johnston. George Thurston G. Bleilevens Francis B. Hiler R. I. Gratzner.	4306 Martha Ave., New York, N. Y 26 Seventh Ave., New York, N. Y 318 Thirty-third St., Woodcliff-on-Hudson, N. J. 56 Monte Vista Place, Ridgewood, N. J. 802 W. One hundred and eighty-first St., New York,	400 40 600 33 440
2SS 2ST 2SU 2SV 2SW 2SX 2SX 2SY 2SZ 2TA 2TG	G. E. Burghard Wendell King. G. Fink Conant Manning S. P. Suffin George H. Sutton H. William Muller J. D. McKnight Fred Grunaller William Ehrhardt, jr J. B. Milkiewitz	N. Y. 11 E. Ninety-third St., New York, N. Y. 11 Landon Terrace, Schenectady, N. Y. 13 Lenox Road, Brooklyn, N. Y. 14 Eagle St., Troy, N. Y. 1412 Charlotte St., New York, N. Y. 1232 Crooks Ave., Paterson, N. J. 203 E. Seventy-first St., New York, N. Y. Y. M. C. A., Troy, N. Y. Y. M. C. A., Troy, N. Y. 873 Broadway, Brooklyn, N. Y. 2079 Mapes Ave., New York, N. Y. 876 E. One hundred and seventy-ninth St., New York, N. Y.	300 970 500 300 250 50 30 875 24 15
2TD 2TTF 2TTF 2TTGH 2TTJ 2TTL 2TTL 2TTV 2TTQR 2TTTU 2TTV 2TTV 2TTV 2TTV 2TTV	T. M. Dugan Victor H. Bentzig G. E. Franklin E. S. Follwell Thomas F. Hunter James A. Francis J. P. Thornton R. Frank William F. Mayer J. Mindlek L. P. Hauser Richard S. Otto H. G. Musterman Howard Toft Carl F. Good Theodore E. Schreyer A. Rechert H. A. Kienzle Julius Cohen J. M. Sackheim J. P. McClary	14 Elm Place, Red Bank, N. J. 165 Woodmere Place, Richmond Hill, N. Y. 159 Augustine Ave., Schenectady, N. Y. 122 Maplewood Ave., Maplewood, N. J. 599 Monroe Ave., Elizabeth, N. J. 133 Bank St., Newark, N. J. 133 Bank St., Newark, N. J. 145 Jane St., West Hoboken, N. J. 145 Jane St., West Hoboken, N. J. 145 Jane St., West Hoboken, N. J. 1477 Bushwick Ave., Brooklyn, N. Y. 130 Sherman Ave., Plainfield, N. J. 122 Morgan St., Union, N. J. 122 Morgan St., Union, N. J. 122 Morgan St., Union, N. J. 128 Ook St., Perth Amboy, N. J. 128 Indord Place, West New Brighton, N. Y. 181 Waverly Place, New York, N. Y. 205 W. One hundred and fifteenth St., New York, N. Y. 156 W. One hundred and seventy-fourth St., New York, N. Y. 88 Front St., Keyport, N. J. 105 Beer St., Keyport, N. J.	500 440 8000 5000 5000 5000 1,0000 1250 500 1,0000 1,0000 1,0000 18 500 500 500 500 500 500 500 500 500 50
2TY 2TZ	Gifford H. Poling	10149 One hundred and tenth St., Richmond Hill, N.Y.	500 250
2UA 2UB 2UC 2UD 2UE 2UF 2UF	R. W. E. Decker. J. A. Bergner C. B. Urban. Uda B. Ross. J. A. Erhard. Gerard Wennemer. L. E. Bonduaux.	80 Greenridge Ave., White Plains, N. Y. 1421 E. Tenth St., Brooklyn, N. Y. 515 St. Marks Ave., Westfield, N. J. 1957 Sixty-first St., Brooklyn, N. Y. 311 Maple St., West Hoboken, N. J. 1784 Eastburn Ave., New York, N. Y. 924 E. One hundred and sixty-ninth St., New York,	1,000 495 1,000 450 440 18 1,000
2UH	H. L. Bock	N. Y. 252 W. One hundred and forty-ninth St., New York, N. Y.	1,000

# Second District—Continued. Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
2UI 2UJ 2UK 2UL 2UL 2UM 2UN 2UN 2UO 2UP 2UP 2UQ 2UR	Harold J. Illich. A. H. Knights. R. Clark Kenyon, jr Claude L. Wood G. F. Mudgett. Myron G. Pawley. Benjamin W. Heyer. C. H. Phelps, jr. Eugéne D. Hallett. Radio Club, Alfred C. Mills,	715 Tilden St., New York, N. Y. 882 Hewitt Place, New York, N. Y. 29 Adelaid Ave., New Brunswick, N. J. 127 Court St., Lyndhurst, N. J. 698 E. Twenty-second St., Brooklyn, N. Y. 513 Second Ave., Asbury Park, N. J. 45 N. Fullerton Ave., Montclar, N. J. 310 W. Ninety-second St., New York, N. Y. 86 Prospect St., Rutherford, N. J. 55 Linden Ave., Irvington, N. J.	Watts. 100 60 1,000 50 255 1,000 888 800 500
2US 2UT 2UUV 2UV 2UW 2UX 2UX 2VA 2VB 2VC 2VC 2VC 2VF 2VF 2VF 2VF 2VG	operator. William H. Hannah J. J. Taylor. Lionel Bennett George E. Oliver. Charles N. Macpherson M. W. Woodman. Louis Kipp. Arthur C. Olsen. F. M. Schussel. L. B. Jamison Richard H. Van Camp. M. Loos. Schuyler R. Ford. Edward Koch, jr. B. Goldman Paul Hans. Charles P. Fitch. F. Jaeger	70 Plymouth St., Montclair, N. J. 23 Lowell Road, Schenectady, N. J. Franklin St., Harrison, N. Y. 92 W. Fitty-fitth St., Bayonne, N. J. 50 Grant Ave., Lynbrook, N. Y. New York University, New York, N. Y. 4103 Seventh Ave., Brooklyn, N. Y. 1046 Summit Ave., New York, N. Y. 1040 St. Habdys St. Habdys St. M.	
2VK 2VL 2VM 2VN 2VN	Ernest V. Amy. V. H. Lamarche. P. T. Brown. Frank M. Squire. H. Purvis, jr.	N. Y. 48 W. Seventieth St., New York, N. Y. 18 Reckless Place, Red Bank, N. J. 1808 Grand Concourse, New York, N. Y. 650 Fifty-second St., Brooklyn, N. Y. 500 W. One hundred and seventy-third St., New York, N. Y.	50 1,00 1,00 1,00
2VP 2VQ 2VR 2VR 2VT 2VU 2VU	Henry Bartsch Justus J. Agnoli S. Carpenter H. W. Schaefer Harry A. Kinderwatter J. F. Campbell C. G. Schaum	N. Y. Box 426, Marlboro, N. Y. 16 Purvis St., Long Island City, N. Y. 295 S. Main St., Freeport, N. Y. 349 E. Sixty-fifth St., New York, N. Y. 16 South F Street, Irvington, N. Y. 342 Clifton Ave., Newark, N. J. 551 W. One hundred and seventy-second St., New York, N. Y.	25 50 37. 5 50 1,00
2VW 2VX 2VY	C. W. Vollmer. G. W. McCarthy. R. Carlisle	944 Washington Ave., New York, N. Y.	37 50 1
2VZ 2WA 2WB 2WC 2WD 2WE 2WF 2WF	Emil Krause. John K. Keers. H. J. Fogetti. Stephen W. Carey, 3d. H. L. Demuth. A. R. Heydon. Rudolph F. Weinscht. Walter J. Garvey.	1012 Sutter Ave., Brooklyn, N. Y. One hundred and thirty-ninth St. and Amsterdam Ave., New York, N. Y. 152 Fifteenth St., West New York, N. J. 224 Eighty-first St., Brooklyn, N. Y. 7421 Narrows Ave., Brooklyn, N. Y. Luddington Road, West Orange, N. J. 82 Wadsworth Ave., New York, N. Y. 403 Decatur St., Brooklyn, N. Y. 366 Amsterdam Ave., New York, N. Y. 162 E. One hundred and eighty-fourth St., New York, N. Y. 215 Virginia Ave., Jersey City, N. J.	1,000 500 500 120 500 30 60 500
2WH 2WJ 2WJ 2WK 2WL 2WM 2WO 2WP 2WQ 2WR 2WS 2WT 2WV 2WV 2WV 2WV 2WX	Henry L. Bogardus. R. N. Anderson. G. P. West. C. Joseph Caggiano. Walter C. Houghton. Gustave H. Schneck. Kenneth T. Bainbridge. R. F. Guy. Charles O. Spannaus. A. Kowener. A. G. Wester, jr. H. W. Sievering. John K. McKenna. F. William Boettcher. W. Wilson. W. W. Stein. W. W. Allin. Myron R. MacLeod. D. C. Keefe.	N. Y.  215 Virginia Ave., Jersey City, N. J.  353 Warburton Ave., Yonkers, N. Y.  Railroad Ave., Sayville, N. Y.  245 Pacific St., Brooklyn, N. Y.  245 Pacific St., Brooklyn, N. Y.  135 Ward Place, South Orange, N. J.  1867 Himrod St., Ridgewood, N. J.  223 Riverside Drive, New York, N. Y.  17 Maple Court, Brooklyn, N. Y.  25 Saratoga Ave., Yonkers, N. Y.  203 E. One hundred and fourth St., New York, N. Y.  1675 Chancellor Ave., Hilton, N. J.  54 Nairn Place, Newark, N. J.  134 Shonnard Terrace, Yonkers, N. Y.  2319 Putnam Ave., Ridgewood, N. J.  42 Hathaway Ave., Deal Beach, N. J.  48 W. Van Vechten St., Albany, N. Y.  37 N. Spring St., Elizabeth, N. J.  530 Fifth St., Brooklyn, N. Y.  660 E. Twenty-third St., Brooklyn, N. Y.	11 255 500 1: 255 500 256 500 1,000 22: 166 1,000 756 2999 5 500 500 500 500 500 22: 22: 23: 24: 25: 25: 25: 25: 25: 25: 25: 25: 25: 25

## ALPHABETICALLY BY OWNERS OF STATIONS.

	Call signal.	Owner of station.	Call signal.	Owner of station.	Cell signal.
Aaronson, Irwin	2BUR	Baily, H. W	2BW	Bennett, George A	2ARN
Aaronson, Irwin Abderholden, G. F	21Q 2BUG	Dainheides Lonnoth!		Bennett, George A Bennett, Lionel	2UU
Abelson, Abraham		Bakelaar, Elmer	2WN	Bennetzen, Lawrence. Bensen, W. S.	2BIC
Acierno, James Ackerman, Rudolph	2ATE	Bakelaar, Eimer	2BMK 2CIL	Rentman Henry	2Q.A 2B.Z.R
William	2BJO	Baldwin, William G.	2CMB	Bent man, Henry.  Bentzig, Victor H  Benzing, H. A  Berg, Eric Hilmer	2TE
William	2LG	Baldwin, William G Ballentine, H. E	2NH	Benzing, H. A	21 B
adams, Dundar Bur-	OA STT	Ballou, Nicholas S	2ACL	Berg, Eric Hilmer	2JV 2B <b>NB</b>
	2ASH 2BT	Bamberger, L., & Co Banagan, Adam	2AJB	Berg, Erk Hilmer Berg, George J. Bergen, J. V. N. Berger, Henry C. Berger, T. J. Bergner, J. A. Berlin, Benjamin Bernhard, Frederick	26T
Adams, Earl FAdamski, Ambrose Addison, Charles Allen Adel, William E	2CBC	Henry, it.	2ARW	Berger, Henry C	2PN
Addison, Charles Allen	2AVA	Henry, jr	2DL	Berger, T. J	20 <b>U</b>
idel, William E	2BDM	Bantelman, Henry	0.434	Bergner, J. A	2UB 2AF
Adelphia Academy	2CDN 2BGC	L., jr Barber, Ralph G	2AM 2FP	Bernhard Frederick	ZAB
Adler, William M Agnoli, Justus J	2VQ	Bardewyck, A. H Barenblatt, George Bargehuhr, H. M Barkelew, George W Barker, Frank	2J K	8	2AWG
amsworth, raymond	-	Barenblatt, George	2BPI	Bernhard, Richard Bernius, George L Berry, Hays A	2BDX
I	2B8B	Bargehuhr, H. M	2LV 2BTO	Bernius, George L	2ADO
Akar, Edward Albany Radio Club	2AXY 2ARH	Barker Wrank	2CCU	Bertin Raymond	2BAI 2BMF
Alcombrack, William			2CKZ	Bertin, Raymond Besler, William J Bethell, Francis Cut-	2ALŪ
Gordon Mexander, Harry	2COR	Barlow, Kendrick Barnes, Robert C	2BSL	Bethell, Francis Cut-	L
Alexander, Harry	2HX	Barnes, Robert C	2GZ 2ACV	ler	2BLT 2ATR
Alexander, Russell	2BBL	Barnhart, Herbert S Barriette, Samuel	ZACV	Betts Philander H	2MN
Ernest	2BNI	Lawrence	2CJM	Betz, Lawrence G	2AHX
Allen, Harold S Allen, Ivison K	2BCK	Barrows, George H	2ABU	Betz, Walter	2AKX
Allen, Ivison K	2AHJ	Barry, Lyman F Barth, Edward	20H	Betts, Hobart D., jr Betts, Philander H Betts, Lawrence G Betz, Walter Beverage, Harold H Beyers, Raymond C Bryckelburnt Bettern	2BML
Allen, Walter R Allin, W. W. American Radio Co	2BII 2W X	Bartow, Howard E.	2CF9 2BVO	Bickethaupt, Bertram	2COQ
American Radio Co	2A RC	Bartow, Howard E Bartsch, Henry Bataille, Alfred Henry,	2VP	Samuel	2CBA
Ames. Theodore H	12800	Bataille, Alfred Henry,		Samuel Biele, Charles E. Bilms, Charles A.	2A08
Do. Ammenheuser, H. H	2BUU 2PV	Dotaboler Forms	2AIQ 2BSZ	Bilms, Charles A	2BIX 2AEO
Amrose, Frederick	21 V	Batchelor, Joseph Bates, John H	21 F	Do	ZAEK
Arthur	2BTR	Bathgate, Walter E Battaglia, Joseph	2CJ	Bingham, Wilbur F Do Birkmire, Harold	2BOR
Arthur	2VK	Battaglia, Joseph	2CPA	Birnn, Robert, Ir Bisbee, Robert H Bischoff, Albert J Bishop, Wesley Mor-	2CGR
Anderson Edward E	2RA	Battersby, Lyle Rowe Battey, Gordon W Baulser, Charles P	2ASL 2CMJ	Bisbee, Robert H	2AFI 2AMF
Anderson, Edward E Anderson, H. E Anderson, John Anderson, R. N	201	Baulser, Charles P	2EP	Bishop, Wesley Mor-	ZABLE
Anderson, John	2BHX	Baumann, George Baumhofer, Richard	2CEZ	ton	2CFK
Anderson, R. N	2W1	Baumhofer, Richard	0.4.037	Bisinger, Frank Ed-	0070
Anderson, William Herworth	2TV	Baxter, William T Bayer, Hyman Bayley, Joseph B	2ACN 2CBY	ward Bixby, Raymond Black, J. Eldridge	2CJC 2BLU
Andre, William C	2ARM	Baver, Hyman	2BIU	Black, J. Eldridge	2AZE
Andrews, Eric A	2AAM	Bayley, Joseph B Beam, Lee Augustus Beames, Clare F., jr Beane, Edwin A	2AFA	Blackford, H. W	2Q <b>.B</b>
Antonides, Leslie M Anzalone, Frank	2BLG	Beam, Lee Augustus	2AXI	Blackmar, Abel E., jr. Blackwell, George	2BRN
Anzaione, Frank	2CKQ	Reene Edwin A	2AAE 2CC	Henry	OBEV
Applegaté William McLean	2BTK	Beards, Miltone	2BXM	Blanchard, J. Wayne.	2BFN
Arany, Egmont Argush, Isidore M	2EC	Beards, Miltone. Becker, Edward Fred Becker, Frank V	2BBT	Blanchard, W.S	2FO
Argush, Isidore M	2CGV	Becker, Frank V	2CZ 2HI	Blanqui, Raymond	2ACR
Armbruster, Lester Howard	2BPQ	Becker, Howard I	2BBZ	Henry, J. Wayne, Blanchard, J. Wayne, Blanchard, W. S. Blanqui, Raymond Blatner, Henry M. Blanvelt, John I. Bleilor, C. M. Blellevens, G.	2BUV
Arthur, Henry Addis Asbury Park Radio	2BHŘ	Becker, Joseph Becker, Stewart	2AYB	Bleiler, C. M	2NM
Asbury Park Radio		Beckman, Fred. Bedell, Theodore Al-	2ADI	Bleilevens, G Blickenderfer, Robert.	28 P
DCHOOL	2BIT 2NA	Bedell, Theodore Al-	2BVL	Blickenderfer, Robert.	2ABI
Ascitine, Nelson	2BA	fred. Bedford Branch, Y.	ZB V L	Blood Flight	2HV 2BYL
Ash, Harry M., jr Ashford, Sanford D	2CEQ	M. C. A. Beebe, Lloyd S	2AEP	Blodgett, Edward D Blood, Elliott Bloom, Jack R	2APV 2AX
Ashforth, Edward	2BJA	Beebe, Lloyd S	2BGH	Blower, Howard Blum, Murray	2AX
Ashley, George N	2GL 2CIA	Becdenbender, Harry	2APH	Blum, Murray	25AT
Do	ZCIA	Leonard Belck, Louis	2AUC	Blutstein, Harry Board, Cornelius Z	2AQ 2QD
	2IP	Bell, Arlington Bell, R. William Bell, William Belt, Benjamin Lloyd,	2AAC	l Boardman. Brewer	242
Ashton, Herbert, jr	2AJM	Bell, R. William	2CNC	Francis	2BCH
Atkinson, Roy Atwater, C. K	2ABR 2JN	Relt Reniamin Lloyd	2AYQ	Book, H. L	2UH 2BPN
Augetreich, Solomon	2CCV	T	2AVL	Bock, H. L. Bock, Jack K. Boehm, Anton Franz	2DI'D
Augetreich, Solomon Averill, Robert		II Waliiga Caarga I	2LU	Wasn	2BSY
Mahlon	2AZZ	Bender, Martin Bendix, Howard E. Bendl, Theodore	2CFO	Rookin Charles Iames	ODAT
very, Nell	2BHW	Bendl Theodore	2AGH 2ARK	Boerner W. C.	2AMP
	un ∪ D	H Penn' Inconter	Anna	Doerne, W.C	20 E
Ayling, Thomas C	2ARN		2LL	II Boettcher, F. William	2W II
Saas, Carl A	2ARN 2BLI		2LL 2BOJ	Bogardus, Henry L	2W U 2W H
A veriff, Robert Mahlon, Mahlon, Avery, Nell Ayling, Thomas C. Baas, Carl A. Babbitt, Percy W. Badian, Albert A. Baier, Elmer G. Bailey, Ralph Gilson.	2ARN 2BLI 2AWP	Benedict, A. R. Benjamin, Charles H. Benjamin, Frank. Benjamin, George H Bennett, Earle.	2BOJ 2BKH	Boetringer, Arthur Boerner, W. C Boettcher, F. William Bogardus, Henry L Bogardus, R. E Bogueli, Joseph MI-	2W H 2W H 2J R

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Bohman, Victor Al-		Brown, William J	2BFE	Chambers, Joseph	2JC
fred	2CCQ	Browne, Leslie Sears	2BRS	Chapman, H. Win-	
fred Bolger, William F., jr. Bona, E. F. Bonappo Joseph	2BCX	Browne, Leslie Sears Browne, W.S	2KD	chester, jr	2BAN
Bona, E. F	20N_	Rrowno's Rusiness.		Chappell, Russell N	2NC_
Bonanno, Joseph Bond, Balcon Shaw Bond, Elmer	2CKW	College	2BX	Chambers, Joseph Chapman, H. Win- chester, ir Chappell, Russell N Charters, Arthur J. Chase, William Earle.	2AGU
Bond, Balcon Snaw	2CIW 2BEM	Bruning, Walter Ar-	2AHR	Chelsea Radio Club	2A PB
Bondroux I. E	2UG	thur	2CGH	Chemidlin Fred	2CIQ 2ALX
Bonduaux, L. E Bonney, Harrison	20 u	Brush, Mahlen Bryan, William, Jr	2CGN	Chemidlin, Fred Chichester, Floyd Ar-	
Harry	2BVB	Brymarski, Henry J.: Bucher, Elmer E Buck, D. Truex. Buck, Floyd Wesley. Buck, Richard. Bucklin, Kenneth G.	2AQY	l thur	2BZG
Harry. Booss, George, ir Booth, Edward.	2BED	Bucher, Elmer E	2CCL	Chinn, Howard A Chinn, William Rolfe. Chmielinsky, Joseph. Choicener, Theodore	2CEG
Booth, Edward	2AYX	Buck, D. Truex	2NI	Chinn, William Rolfe.	2DK
Booth, F. Whittlesey Borden, Clifford C. Borst, Victor D., jr. Bose, Ludwig.	2BVH	Buck, Floyd Wesley	2BEV	Chmielinsky, Joseph	2APO
Borden, Chilord C	2APK 2BIA	Buck, Richard	2ATG 2BGG	B	2AOU
Bose Ludwig		Bucknam, John R	2NL	Christia Reniamin	2BYN
Bossert William H	2CJJ 2CJV	Buell, David Clinton,		Christie, Benjamin Christie, Samuel M	2AJR
Bostwick, Walton Hav	2CEE	ir	2AJS	Church, Albert B	2APY
Bossert, William H Bostwick, Walton Hay Bourne, Richard S.		Bunce, Roger Wesley.	2BKL	Cierpik, Fred	2BJD
8 17	2BPP	Bunnell, J. H., & Co. Burch, Charles H	2ALF	Church, Albert B Cierpik, Fred. Citriolo, Fernando H.	2AFE
Bowie, Clifford H	2ABV	Burch, Charles H	2HN	Clark, Addison Gil-	notation.
Rowman, Chris M	2BGN	Burghard, G. E	288	lette	2CNT 2AEZ
Bowyer, Clarence P. Boy Scouts of Ameri-	2ER	Burgin, Frank E Burhans, Ray I	2AUF 2BOG	Clark, Beverley D Clark, Carlos Clark, George John Clark, Le Roy	2ABD
ca. Manbattan	1	Burnham, Frederick.	2QQ	Clark, George John	2AMM
Council	2BDS	Burnham, Frederick Burns, William		Clark, Le Roy	202
Boy Scouts of Ameri-			2BNP	Clarkin, William C Clayton, Fred Cliff, George H	2AMT
ca, Troop 25	2BXD	Burrhus, Winton	2AKR	Clayton, Fred	2FC
Boyer, Edmund How-		Burrows, Henry P	2CME	Cliff, George H	2BBF 2BL
Brd	2AMA	Burrhus, Winton Burrows, Henry P Burst, Fred Burtis, William H Busch, Hugo William.	2AOV 2APF	Cline, Reed	2BAA
Boyer, Henry Wil-	2AFH	Rusch Hugo William	2AWN	Clough Arthur F	2HZ
Boynton, Charles F	OCDO.	Buschow, Herman			
Boyrer, James Farrell	2BFX	ll krad	2BRT	Clute, Henry Lansing.	2ASP
Brabban, Harry	12BWG	Buttner, Edwin T	2AJ	Clute, Henry Lansing.	2ACF
Brabban, Harry Bracken, Thomas C Bradford, James L	2CNG	Buttner, Edwin T Buxton, James P Cabrey, Stephen Alon-	2BVK	Coffman, S. D Cohan, Edwin K	201J
Bradford, James L	2AZH	Cabrey, Stephen Alon-	2AK8	Cohen Too	2MY 2AGJ
Bradshaw, Norwood	2AUR	Codiler Rehert E	2BUI	Cohen, Joseph B Cohen, Julius	2CKV
V	2BTX	Cadilek, Robert E Cadmus, B Cadmus, Harold Kipp	2AAH	Cohen, Julius	2 JX
Do Brannick, Harold	2BOW	Cadmus, Harold Kipp	2CGW		overv.
Bras, Rene	2B W H.	Caggiano, C. Joseph Caggiano, John Cahn, Charles C	2WK	Cohn, Harold	2FB
Brauer, George	2CHB	Caggiano, John	2AHF	Cohn, Martin	2BEW
Brauner, Irmfrid Breen, Charles	2BMX 2CNH◆	Cahn, Charles C	2NB 2AZL	Cole, Donald Merritt	2BRW 2FI
Breitmeyer Henry	2AIY	Calkins, Leurence	2BR	Coleman, Howard C.	2BZE
Bremer F. V	21A	Callan, Thomas D	2ARI	College Crant Nolson	OCEN
Breitmeyer, Henry Bremer, F. V Bremer, Frank Valen-		Callan, Leroy S		Collignon, Francis A	2AOD
Tine	2B I I	dio Club	2BRY	Collins, Harry S	2AJW
Bremer, Harry A Brett, Harold Merwin	2BPG	Caminersky, won a.		Collins, William D	2PX
Brett, Harold Merwin	2ANL	hamCamp, Victor F	2ARG	Collyer, Robert	2ADY 2CMD
Brilhart, Arnold Brinckerhoff, William	2DN	Campbell I P	2RL 2VU	Colt Wallin Wallace	2BKW
W	2AEY	Campbell, J. F Campbell, James For-	" "	Collignon, Francis A. Collins, Harry S. Collins, William D. Collyer, Robert. Colman, Samuel, Jr. Colt, Edwin Wallace. Combs, Fred Benja-	
W. Britton, William Brizzolari, Anthony	2BDO	rest	2A LI		LADO
Brizzolari, Anthony	i	Camp Walkill (Inc.)	2COW	Compton, Edwin G Comstock, Thomas B. Conaughty, Hugh S Conklin, Christie Ker-	2CAY
	2BFP	Camps, Jean	2BTT	Comstock, Thomas B.	2MQ
Brockman, F. C. Brockway, Clifford H. Brockway, Robert W.,	2CHA	Canfold Fred H	2RV 2ALY	Conklin Christia V.	2BQD
Beockway Poheet W	2ABN	Canfield Pobert	2ALY 2ATF		2BH8
1T	2AUK	Camido, James V. Canfield, Fred H. Canfield, Robert. Cannata, Frederick P. Cardozo, John. Carey, Raymond. Carey, Stephen W., 3d	2BEK	Conklin, Walter H	2BGF
Bronnes, Fulton L	2AFG	Cardozo, John	2BNJ	Conklin, Walter H Connolly, Henry Sarto Connor, Harold George	2AYY
Bronnes, Fulton L Bronx Radio Equip-	1	Carey, Raymond	2AKZ	Connor, Harold George	2BMG
ment Co	2BXA	Carey, Stephen W.,3d	2WC	Conover, John Hu-	1
Bronxville R a d i o	04.7-7			lick	2COK
Club Brooks, Reginald L	2AIH 2ACW	Carman, Beartreas E. Carman, H. H.	2HR	Consoli Vincent	2FV 2CMP
Brower, Elmore J	2CCW	Carpenter, S	2EL 2VR	Consoli, Vincent Conway, Horace B Cook, Elisworth De-	2ASB
Brower, Harold S.	2FF	Carroll, John Joseph	ŽÁÝ8	Cook, Ellsworth De-	1
Brown, Charles W., Jr. Brown, J. Edward	2BOX	Carruthers, David	2JA	II WILL	2CN W
Brown, J. Edward	2AGG	Carter, Elmer S	2CGI	Cook, William	2AWD
Brown, Fred L	ZCOP	Carter, Gilbert	2BDN	Coombs, Robert Lowe	2BMM
Brown, H. L Brown, Marianne C	2HB	Cartier, Alfred	2ANS 2AAN	Cooper, John W	2BCQ 2CO
Brown, P. T	2AOA 2VM	Cashman, Emil	2BHE	Cooper, Richard L	2ATX
Brown, Sanford H	2AEB	Caughey, William K	21G	Cooper, T. C	2DR
Brown, Vincent Hall	2BHD	Castellano, John Caughey, William K Cavileer, Albert	2COL	Cooper, Peter	
Brown, Vincent Hall Brown, William Al-	j .	II Cawman. David L	12000	10ra	LAKIA
fred	j 2BFZ	Cervantes, Howard	I 2ACT	Coote, Charles W	ZHF

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Copping, Clarence Wil-		Davis, Russel	2EJ	Dunn, Lawrence J	2CLA
llam.	2BIZ	Decker, Everett	2LS	Duguette, Frederick	
llam Corcoran, James T Cornell, Stuart Phelps.	2AYR	Decker, Everett.  Decker, R. W. E.  DeCortin, Gustav A.  Dederick, Harry C.  DeDominicis, Vincent  Dee, J. Frank.  Decyntric Henry G.	2UA	Durfee, Leo A.  Dutches, William H.,	2A DU
Cornell, Stuart Pheips.	2CHR	Decortin, Gustav A	2FE	Duriee, Leo A	2CFM
Cornwall, John Hew- lett	2CEO	Dellerick, Harry C	2BSP 2JO	Dutches, William H.,	2AZQ
Corwith Howard P	2CEO 2BRC	Dee. J. Frank	2BRF	Duzenski, Frank, ir.	2CGJ
Cosgrove, Warner	2CFD	Degounie, mem y d	217043	Dwyer, Francis	2BKC
Cosgrove, Warner Cosman, James Cosmas, Emanuel M.	2BQE		2CGD	Duzenski, Frank, jr Dwyer, Francis Eagan Radio School	2BTY
Cosmas, Emanuel M.	0.4.00.17	Delgado, Paul	2COM	Earl, Richard	2AKW
H Cost, Fred	2ATU 2CBT	Delgado, Paul Delgado, Paul DeMilt, James T Dempsey, William E Demuth, H. L Dennis, F. F Dennis, Sherman, ir Densham Robert S Dento, Clifford F	2ACE 2AZF	Earl, Richard Early, Joseph J Earnest, William D Earsy, Henry A Eaton, Frank B Eber, John G Eberlin Viggo C	2BRV 2LF
Costa, Francis Alex	ZÃOY	Demuth H. L	2WD	Earsy Henry A	2AGK
Couch, Leslie S	2AUT	Dennis, F. F.	2JT	Eaton, Frank B	2BVA
Couch, Leslie S Coutlee, Kenneth G	2ALZ	Dennis, Sherman, jr	2CEN	Eber, John G	2AI
Covert, James Dun-	1	Densham Robert 8	2BRK	Eberlin, Viggo C	2BIW
ning	2AOW	Denton, Clifford E	2AUW 2QV	Eckert, William L	2BZV
Cowner Norman C	2SB 2IT	DePalma, Harold A DePuy, Dewitt C Dering, Fred J de Rouville, A. R Derrick, William M	2QV 2AGW	Ecknart, Frederick A.	2BCO 2AMM
Covle Kennoth Stuart	2CBB	Dering Fred I	2BSV	Eddy I I. ir	2JE
Corier, James Russell.	2AIU	de Rouville, A. R	2LA	Edelman, A	2AH
Cozier, James Russell. Craighead, Frank G	2AIV	Derrick, William M	2AHO	Edgar, Clarence J	2AVN
Cramer, Leslie Crane, Edwin S	2CAX	De Salvo, Alex F	2APG	Edgars, Norman K	2A FD
Crane, Edwin S	2EA	Dessau, William	2ARO	Edwards, James A	2BOH
Cranmer, Melvin Jas-	2BGI	De Salvo, Alex F Dessau, William Devine, James P Dewey, William	2CP 2CMZ	Eber, John G Eberlin, Viggo C Eckert, William L Eckhart, Frederick A Eckman, Russell Eddy, J. L., jr Edelman, A Edgar, Clarence J Edgars, Norman K Edwards, James A Efinger, Frank, William	ODIN
per Crary, George S	2ABY	Diamantopulos, Nich-	20.00.2	Einger, Frank, William, Egolf, R. S. Ehrhardt, William, jr. Ehrman, Roy. Eiserman, Algot Eitzen, Henry Bismarck. Electrical Industries Manufacturing Co.	2BIN 2LE
Crawford, Morell T	2AWK		2AHP	Ehrhardt, William, ir.	2TB
Crawford, Morell T Creamer, Charles	2AGZ	DiBlasi, John	2FD	Ehrman, Roy	2BBY
Crickenberger Cecil H.	2AFL	Dickely, Fred C	2CJZ	Eiserman, Algot	2NQ
Cromley, Harry	2BEF	DiBlasi, John Dickely, Fred C. Dickerman, William		Eitzen, Henry Bis-	
Cronemeyer, E. G	2GJ 2CAW	C. Jr.	2BGL	marck	2BPK
Croshy William F	ZAOX	Dickey, Edward I	2CN 2BNZ	Manufacturing Co	2AMQ
Crosby, William W	2CAF	Dickinson, O	2SD		2CCE
Cross, L. O.	2RT	Dieckman, George R	2AGV	Do	2CCF
Creamer, Charles Crickenberger Cecil H. Cromley, Harry Cronemeyer, E. G. Cronin, Wallace John. Crosby, William F. Crosby, William W. Cross, L. O. Crowell, Jeffrie Crowley, David A. Crozler, Edward A. Crozler, Edward A.	2CNL	Dickerman, William C., jr. Dickey, Edward T. Dickley, Edward T. Dickinson, Edwin A. Dickinson, O. Dieckman, George R. Diehl, Anthony C. Diehl, Eimer C. Diehl, William F. Dietz, Joseph A. Dimelow, Alan R. Dinovo, Manney F. Dittmann, Paul F. Ditxon, John.	2TZ	Eurapem varonnone	
Crowley, David A	2BSI	Diehl, Elmer C	2API	Co	2CCP
Crozier, Edward A	2AVW 2BBU	Dieni, Willam F	2CY 2AWX	Elliott, Harold B	2CJQ 2BZŠ
Csernick, Stephen Cullen, Archie I Cullen, Edward R	2BXW	Dimelow Alan R	ŽÃÜX I	Ellison, Carlos Ellison, Huyler B Ellner, Samuel W Emanuel, John H., jr.	2CGF
Cullen, Edward R	2J J	Dinovo, Manney F	2MD	Ellner, Samuel W	2BF8
Cummings, Frederick	4	Dittmann, Paul F	2ADN	Emanuel, John H., jr.	2APM
Levens, jr	2CCN	Dixon, John	2ALB	Emmons, Robert Pur-	
Cunningham, Edward	2COJ .	Dobbins, Robert N	2BVJ	Enders, Charles F	Z IF
Paul, jr Cunningham, James		Dobbs, Robert Dodman, Jerome C		Enderwood, Herman	2BVZ
Verne	2AVE	Dodman, Jerome C. Do. Dodman, John H. Dominguez, W. F. Donato, Natale. Donnelly, Richard A. Dooley, M. Norman. Doolittle, Edgar J. Doscher, Deidrich H. Doscher, Frederick. Doty, C. R. Dougan, Alex.	2BMW	Arthur	2AKB
		Dodman, John H	2AGB	Wmgol Coorgo Cuetio	2BBB
Cunningnam, Kaymond B. Cunningham, William. Currian, Thomas M. Curric, Norman J. Currier, Leslie Chas. Cyriax, Ernest A. Czudar, Percy. Dahlmer, Fred. Dalleader, Lucinen. Dally, Harold T. Dain, J. W. Dale, Joseph. Dalrymple, Stephen Paul. D'Amico, A.	210	Dominguez, W. F	2AHY	England, G. B. Engstrom, J. E Engstrom, Olle D. Ennis, Joel B., jr. Erb, Daniel	2ET
Cunningham, William.	2BAD	Donato, Natale	2CKX 2CPD	Engstrom, J. E	2DU_
Curran, Thomas M	ZANI	Donnelly, Richard A	2BVD	Engstrom, Olle D	2BKE
Currier Leelie Chee	2AVR	Declittle Edger I	2A MI	Enms, Joel B., Jr	2CDH 2BCM
Cyriax, Ernest A	2Di	Doscher, Deidrich H.	2BSC	Erb, Daniel Erdman, Howard Erhard, J. A. Erickson, E. T. Estberg, H. L. Ettl, Charles Eulner, Herman, jr. Evans, George F. Evans, George Trewartha	2BMB
Czudar, Percy	2ARJ	Doscher, Frederick	2HQ	Erhard, J. A	2UE
Dahlmer, Fred	2BXF	Doty, C. R	2NS	Erickson, E. T	2LR
Dahms, Herbert	2BJ	Dougan, Alex	2IY	Estberg, H. L	2QN
Daileader, Lucinen	2RW X	Dougherty, R. L	2OL	Ettl, Charles	2BHV
Daily, Harold T	215 2CF	Dougan, Alex	2BAR 2BGQ	Eumer, Herman, jr	2CKH 2ACM
Dale Joseph	ZĂŪZ			Evans, George Tre-	AACM
Dalrymple. Stephen		Dow, Marcus Allen Dowden, John D Downs, Morton B	2BWQ	wartha	2AIT
Paul	2A8I	Dowden, John D	2BFF	wartha Evans, S. Gilbert	22BEZ
D'Amico, A	2QW	Downs, Morton B	2CJB	Evens Arthur F	2CLT
Dana, David W	2BKJ	Dressler, Walter	2BUH	Everson, W. H	2BMC
Dane, John J	2MLV	Dreyfus, James	2CLB 2HL	Everson, W. H. Exner, Donald Wells. Facks, Alfred E	2BNF
Darideon A	2LM	Drigge Louis I	2BOZ	Facks, Alfred E	2QG
Dairympie, Stepnen Paul.  D'Amico, A. Dana, David W. Dane, John J. Danson, Harold. Davidson, Harold. Davidson, Harry Rus-	2CHU	Downs, Morton B. Dressler, Walter. Dreyfus, James. Dreyfus, M. Driggs, Louis L. Droste, George T. DuBois, Robert C. DuBois, William A. Duclos, Alphonse S. Dufford, J. S. Dugan, T. M. Dunham, N. Dunham, Stanley F.	2BOZ 2IN	Fairlambs, Alexander	2BOM
Davidson, Harry Rus-		DuBois, Robert C.	2ACB	M	∠D∪m
sell	2BLO	DuBois, William A	2ANM	8	2BEP
Davidson, John W	2AID	Duclos, Alphonse S	2BIF	Falk, Timothy James.	2BKO
Davis, Charles L	2BQX	Dufford, J. 8	2QT 2TD	Falk, Timothy James. Faller, Elmer E	2BQQ
Davis, George	ZAZW	Dugan, T. M	2TD	Fallon, Charles Falter, Nicholas M	2ANJ
Davis, Harry	2BOV	Dunham, N	2LO	ratter, Nicholas M	2AOQ
sell Davidson, John W. Davis, Charles L. Davis, George. Davis, Harry Davis, John W. Davis, John W. Davis, Leo P., jr. Davis, O. L.	2878	Dunham, Stanley F Dunkelman Gerard F. Dunn, Edwin J	2DDA 2ACZ	Fangaroli, Rudolph Faraon, Adolph J Farber, Harry C	2DNG 2DM
Davis, O. L	21K	Dunn, Edwin J	2CHN	Farher, Harry C	2ANII
- u-w, v. z		; ~ www. arewill v		a salvoi, mairy C	AGLIN U

				,	
Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Farley, Joseph James Farwell, Raymond Faske, Arthur A Fass, H Faulhaber, Edwin Faulkner, Philip J Fazioli, Michael Francis	2BLA	Frey, John Nelson	2AZV	Glodell, Leroy M., jr	2AIK
Farwell, Raymond	2BDJ	Fricke, William B	2JH	Glodell, Leroy M., jr., Glover, R. L., Gluck, John. Goddard, Pliny E., jr., Godfrey, Kenneth. Goette, C. J., Gold, Monroe. Goldman, B.	2RY
Fass, H.	2AGD 2RE	Frimerman, F Fritch, Vincent J	2FZ 2AA	Goddard, Pliny E., ir.	2CBU 2CHV
Faulhaber, Edwin	2AML	Fritch, Vincent J Frith John M	2CKE	Godfrey, Kenneth	2BFL
Fazioli Michael Fran-	2BFH	Fritz, Herbert Fritz, Kirk T Frost, Folger W Frueh, Howard	2BSO 2AIC	Goette, C. J	2JU 2BRE
cis	2AJP	Frost, Folger W	2ADB	Goldman, B. Goldschmidt, John	2VG
Feeney, W. T	2PO 2BCU	Frueh, Howard	2ARF 2BWJ	Goldschmidt, John	0.4 32 77
Feldman, Alfred	2CFW	Frusetta, Walter Fucci. Charles	2DP	Goldsmith, Bernard.	2AYE
reeney, W. T	2CCX	Fucci, Charles. Fuelling, Paul W. Fuld, Bernard J.	2RD	2d	2AAI
		II FIIIIAF. COSTIAS FTAG-1	2BEG	Goll Robert F	2BPB 2BHA
Fenz, Charles Ferguson, James Bruce	2ANN	_erick	2CDB	Gollhofer, Paul Joseph. Golobe, Y. A. Golon, Joseph S. Good, Carl F. Good, Gerald Wesley.	2CNE
Ferguson, J. B., Ship Owners Radio Serv-		erick	2BUC	Golobe, Y. A	2OV 2AXQ
ice (Inc.)	2CAP	Fuller, George L	2BSH	Good, Carl F	2TR
Ferre, Gerard Ferrell, William Ferry, Leland F	2MJ	Fuller, George L Fuller, Harry A Fulton, Cornelius	2CNU	Good, Gerald Wesley	2BTL
Ferry Leland F	2BJM 2AWU		2BTH 2BPS	Goode, Clinton L	2AMZ 2CGK
Ferunden, William E.	2BCG	Fulton, Robert Funk, Walter S. Furch, Henry	2AQI	Goodwin, Melvin B	2AYP
Ferunden, William E. Feustel, William K Field, Charles Dan-	2BCY	Funk, Walter S	2BBR	Goodwin, Samuel	2CFZ
TOPUD	2BTE	Fusco, Alphonse An-	2BYR	Good win, Charles E Good win, Melvin B Good win, Samuel Goohs, O. J Goomrigian, Karnig Gordon, Fred W	2JY 2AJL
Field, William Thaver	2A EG	drew	2BQP	Gordon, Fred W	2CND
Filskov, Alfred Fimian, Louis Fink, G	2BVN 2BVC	Gaede, George F Gallagher, Charles B	2BG 2AXA	Gore, Raymond H	2A FQ
Fink, G	28U	Galvin, Lee Robert	2ATL	Grace, William H., ir.	2KG
		Gamblin, Seth	2BBE	Gore, Raymond H. Gould, Richard J. Grace, William H., Jr. Graddy, Fred Nelson. Graf, Edward. Graham, George K. Graham, Harold B. Graham, Malcolm	2BNU
Finkenstadt, Henry	2CLK	Gans, H. R	2CMO 2AKY	Graf, Edward	2ASA 2RIIR
Fischer, August H	2AQL 2AYU	Gardner, Leslie H	2BTI	Graham, Harold B	2CKJ
Fischer, Herman, jr	2AT 2COD	Galvin, Lee Robert Gamblin, Seth Gardiner, Edward C Gardner, Leslie H Garity, William Edward	an na	Graham, Malcolm	2BOC 2ADW
Finkenstadt, Henry. Finnegan, William B. Fischer, August H. Fischer, Herman, Jr. Fischer, Oscar Fisher, Alton B. Fitch, Allen Titch, Charles P.	2BGD	0 11 1 7 1 1 7	2BDT 2BS	Graham, Malcolm Graham, William J Grainger, Maurice J Granger, Ernest Rob-	2CHI
Fitch, Allen	2AEQ	Garrick, Frederick E Garrison, George N Gartland, James V Garvey, Walter J Garvin, Jack F Garyin, Alvin Charles Garzillo, Anthony Peter	2AWM	Granger, Ernest Rob-	
Fitch, Charles P Fitzgerald, Roland	2VI 2AGX	Gartland, James V	2BWR 2WG	Inson	2BJK
Fives, Edwin Andrew Fleck, William E	2BKM	Garvin, Jack F	2AMK	vid	2BDE
Fleck, William E	2BUK	Gary, Alvin Charles	2BUL	vid	2RN 2BLF
Fleckenstein, Conrad	2BLN	ter	2BMQ	Gratzner, Raymond I.	2IC
Flushing High School Radio Club Flynn, James C	•	Gaynor, George F Gedney, Ray V. D Geduld, Harry	2LQ 2FX	Gratzner, Raymond I. Gratzner, R. I.	28 R
Flynn, James C	2BQM 2AHD	Geduld, Harry	2BWX	Gravens, Benjamin Brown	2AOT
Flynn, James C. Flynn, Leroy R. Fogetti, H. J. Follwell, E. S. Fonda, Bayard P. Foote, N. Brainard Ford, Schuyler R. Forst, Albert Forster, Carl A. Fortenbach, Julian. Fox, Abijah Upson Fox, Loyal Stephen. Frame, William Francis, Cameron R. Francis, Charles E. Francis, James A. Francis, Bert M.	2NR		2HK	Gray, Kimball	2AIZ
Fogetti, H. J	2WB	Gelbke, Arthur G. W. Gelula, Abner Geoghegan, T. V. Gerhart, William E German, Horace	2BOV 2AUQ	Owners Radio Serv-	
Fonda, Bayard P	ŽÃ FZ	Geoghegan, T. V	21B	foo (Inc.)	2CAR
Foote, N. Brainard	2NP	Gerhart, William E	2QX	Gray, Nomer	2NY
Ford, Schuyler R	2BFW	Germansky, Leo	2BFK 2BWI	Greenburg, Robert	2CD₩ 2ΛΥ
Forster, Carl A	2AEN	Germansky, Leo Gernert, Chester R	2AC	Greene, Frank M	2KE
Fortenbach, Julian	2AAZ	Gessinger, Alfred R Gesswein, Herman G.	2BAX 2CEY	Greenidge, Hubert Ar-	2BYX
Fox, Loyal Stephen.	2AXL	Getty, Philip Van Bu-		thur	2KL
Frame, William	2BKP	Pon	2AJE	Gregory, Robert L	2AMW
Francis, Cameron K	2BWA 2BYT	Geyer, Andrew J., jr Giefer, Frank H	2CMF 2GB	Grenzbach, Frank W.	2CLS 2CKO
Francis, James A	2TI	Gienow, Alfred	2ADH	Grethen, DeVere M Griffin, Dana A Griffin, Roy George Gritzner, F. A	2AGI
Francisco, Bert M	2CKN	Gilcher, Vincent J	2BOY	Griffin, Roy George	2BAO 2IQ
Francisco, Bert M Franck, Karl John Frank, Harry		nard	2BJH	Gross, Gerald	2BFY
Frank, R	2TK	Glenow, Alfred Glicher, Vincent J Glies, Edward May- nard Glilliand, Earl C Glillule, William Gliman, Theo. P., 3d.	2AXR	Gross, Gerald Gross, H. Arthur Grossbohlin, Arthur	2BOU
Frank, Richard	2AHQ	Gilman Theo P 3d	2ASW 2AFW	Grossbonin, Arthur	2AS8
Fravel, Mark	2AZB	Gilmartin, William Gioe, Peter V	2CJG	Grothman, Charles	
Fread, Harold	2AXF	Gioe, Peter V	2CCD	Adams	2CJO 2BZJ
Freehold Y. M. C. A.	2DDJ	Girard, Frederick A Girardot, Charles Leon	2FJ 2CGL	Grover, Kingdon J	2PR
Radio Club	2BQO	Gisburne, Edward A. Gitz, Joseph	2BAJ	Groves, I. R	2DX
French Gannett	2ASO	Gitz, Joseph	2BRA	E. ir	2GG
Freure, Richard W	2FK	rice	2BRB	Grumbacker, W	2GM
Frey, Anton C	2JF	rice	2BMS	E., jr	2AAL 2TA
Frank, Harry. Frank, R. Frank, R. Frank, Richard. Franklin, G. E. Fravel, Mark Fread, Harold Fredericks, Otto Fred Freehold Y. M. C. A. Radio Club Freeman, Robert J. French, Gannett. Freure, Richard W. Frey, Anton C. Frey, Elmer Ed.	ZAJA.	GIRVIII, E. F	- AN 1	Giunanoi, Fred	21A

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Grund, Joseph	2BWF	Hashrouck Earl	2MA	Hillman Bernard I	2AJI
Guarino, John Joseph. Guidice, Louis King-	2BVR	Hasbrouck, Earl Hasbrouck, Harold J.,	ZMA.	Hillman, Bernard J Hillman, George L	2ACC
Guidice, Louis King-		ir	2HJ_	Hilternen Arnold H	2BKF
don Guild, Baldwin	2CHH	Hasler, Maurice Hasselbach, Alfred	2AFF 2AXW	Hines, Frank T., jr	2CJE 2AUY
Guilford, Edwin	2BQ	Hattenbrun, Chris-	2AA W	Hirsch, Fred	2BYU
5 Weet	2CAV	tian William	2AHA	Hines, Frank T., jr Hintze, Albert F Hirsch, Fred Hirsch, Irving 8	2AUE
Gully, Francis	2CCI 2AEI	Haubner, Theodore D. Hauff, Charles J	2AIM	Hirschiberg, Sanford L. Hirschfield, Edward Hitchcock, Howard	2CEM 2BWE
Gundrum, Edward	2BXY	Hauger, Oscar A	2AU 2BXQ	Hitchcock, Howard	יבויי עב
Gundrum, Edward Gunther, Frank A	2BG0	Hauger, Oscar A Hauser, L. P Havasy, Alexander	2TN	_ w	2CLF
Gunther, William Irving Gutteridge, John	2AJJ	Anthony	2AUA	Hoag, Ivin Sickels Hoar, Robert	2AYC 2BJQ
Gutteridge, John	1	Anthony. Havens, Abraham C.		Hobbs, Edwin Hobe, John M	2BZŇ
	2BNV	B., 2d	2AWJ	Hobe, John M	2AJT
Guynemer Post	2WO	B., 2d	2BQR	Hobson, Christopher	2AEB
Guy, R. F. Guynemer Post, American Legion	2APE	Willard	2ARV	Hodge, Vernon	20Q
Hadiock, Perry Fran-	MAN D	Hawkey, R. T.	200	Hodsdon, Merrill	2APL 2APR
Cis	2CKR 2CBP	Chandler	2BCR	Hoff, Harold Alex Hoffman, Jack Hoffman, Karl B	2KI
Hagberg, Gunard C Haglin, James Haglund, John E Hahn, Theodore Gus-	2CLM	Havden, Unames Dra-		Hoffman, Karl B	2CKD
Hagiund, John E	2BUQ	per	2CMU 2CHP	Hogen, John	2BFV
tav	2BCI	Hayden, Joseph Stein-	2011	Hogencamp, Harold Claude	2BID
Hahnel, Frank A	2BUA	metz Hayes, Frank X	2AZP	Claude	2BYB
Hall, John Burton Hall, Norman C	2BGB 2LT	Hayres, Frank X	2GY 2DY	M	2CNS
Hall, Stanley A Hall, William T Hallahan, J. J. Hallett, Eugene D Hallett, Milton Ben-	2CHQ	Haynes, A. J	2BLJ	Holden. William	l
Hall, William T	2ABB	Heberlein, Arthur A Hebert, Arthur A	2AW 2MP	Henry Holder, J. P	2AOB
Hallett, Eugene D	2DW 2UQ	Heddaeus, John	2BZT	Holi, Frank	28A 2000
Hallett, Milton Ben-			2BM	Holloway, Gilbert C	2ALR
Hallock, James Rus-	2BTA	Heermance, E Hefels, Edward J Hegmagee, Joseph O.	2BNH	Holloway, Gilbert C Holman, Clifford Holmes, Brett Dick-	2AZY
	2BSE	negmagec, resepti O.	2AXZ	HISOH	2BBO
Halleran, Raymond	2BVY 2AUH	Heilman, Charles	2ADA 2PW	Holton, John E., jr Homa, John Anthony	2CLR
Hallcran, Raymond. Halstead, Gordon B. Halstead, William S. Ham, F. M. Hambacher, George. Hamill, Clifford H. Hamilton, Hugh	2AUH 2LH	Heilman, Charles Heilman, William Heim, Edward W Heins, Henry Fred Held, Ernest.	2ABZ	Homan C. L.	2AVV 2GW
Ham, F. M	2CW 2BVF	Heins, Henry Fred	2RRX	Homan, C. L Hooker, Samuel C., jr.	2BXR
Hambacher, George	2BVF 2PT	Held, Ernest	2BWP 2BFG	Hopkins, David Hopper, Andrew Ed-	2AKH
Hamilton, Hugh	ZAÍF	Heller, Hyman Helmstaedter, John	2Dr G	ward	2CJA
Hamilton, Hugh Hammerly, Marion	1	William, jr Henderson, John	2BNO 2OC	Hopper, Arthur Hopper, Arthur John,	2BAV
Hudson	2BIS	Do	2BBJ	1r	2BFJ
М	2BWK	Hendrick, Stuart A Hendricks, Miles S	2BJG	Hopper, William Schuyler	1
Hammond, Lester P	2OA 2LX	Hendricks, Miles S	2BSU	Schuyler	2ANC 2CKF
Hanak, Albert J	2AHT	Hendrickson, Wil-	2ARU	Horneil, Henry Q	2BDU
Hammond, Lester P Hampe, B. A Hanak, Albert J Hauce, Arthur Chal- mers	077776	Henry, Benjamin C Henry, Hugh M Herbert, Guypn R Herdin, S. L Hergenrother, Rudolf	2COV 2NU	Hopson, Warren J Horneij, Henry Q Horning, Robert H Hornung, J	2KK
mers	2BHM 2DZ	Henry, Hugn M	2CNO	Horowitz Laurence	2QL 2ALQ
_Do	2DZ 2CKG	Herdin, S. L	20E	Horowitz, Laurence Horton, William A	2AOM
Hancock, Robert E	2BUB 2HW	Hergenrother, Rudolf	2AEJ 2CNN	Hoting William	2HU 2CDX
Hancock, Robert E Hanna, Frank M Hannah, William H Hannell, George Sam-	2US	Herlinger, Louis Herman, Irving N Hermann, F. T Herold, Maurice J	2CKM	Houghton, Walter C.	2WL
Hannell, George Sam-	2CGM	Hermann, F. T	2DT 2CBR	Houghton, Walter C Howell, Arthur Wil-	1
Hans, Paul	2VH	Heron. Arthur	2BCA	lard Howell, W. J	2CNF 2II
Hansen, Leon A Happi, William H	2ASY	Hertz, Charles I	2FU	Howell, W. J. Howell, Walter J. Hoyt, Edward.	2AQQ 2AXD
Happi, William H	2AE 2OB	Heron, Arthur	2ABK 2AND	Howt, Edward	2AXD 2CFL
Harahan, J. T. Harbolick, Edward Hardy, Myles	2BZK	Hess, Abraham	2AND 2QH	Hoyt, Ray Hubbard, J. W. Hubbell, Philip M. Hubert, E. C.	2IR
Hardy, Myles	2GH	Heuerhusen, Edward.	2BUM	Hubbell, Philip M	2AVM
Harms, Angust	2ACS 2CAM	Heuss, Alois A Hewitt, John K	2ANZ 2RK	Hudson City Radio	2QC
Harper, Augustus E	2AKE	Heydon, A. R Heyer, Benjamin W	2WE	Club (Inc.) Hudtwalker, William.	2CBK
Harper, Augustus E Harrington, George F Harrison, Edgar E	2KR	Heyer, Benjamin W	2UO 2AYG	Hudtwalker, William.	2BUJ
Harris Suspender Co	2BTW 2NW	Hicks, Evans	2BLD	Huff, Frederick Wil- liam	2AMB
Harris Suspender Co Harshaw, Milo Beld-	1	Higgs, Harry Y	2D0	Huffman, C. E	2RU
ing Hart, Philip	2AJN 2CLH	Higgon, Albert	2GR 2CFU	Huggard, Richard	2AAB 2AMC
Hartman, Herbert	2AXG	Hilborn, Edward A	2ART	Hulings, Dwight	2CNZ
Hartman, Herbert Hartman, R. W Hartop, William	2BZY	Heyer, Fred R. Hicks, Evans Higgs, Harry Y. High, John M., jr. Higson, Albert J. Hilborn, Edward A. Hild, C. H.	20Z	llam Huffman, C. E Huggard, Richard Hughes, Everett J Hulings, Dwight Hulse, Tremaine	2BGR
Bruce	2CKU	Hiler, Edward E	2AGF	Whipple	2BSW
Bruce	2CCB	Hildenbrand, Arthur Hiler, Edward E Hiler, Francis B Hill, Kenneth T	2SQ	Hungerford, Orison Whipple. Hunkins, Carl J. Do	2AK
narvey, harry milton	AUEL I	Hui, Kenneth T	actur.	וייייייייייייייייייייייייייייייייייייי	ZPY

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Hunter, Henry Clifford Hunter, Joseph B Hunter, Thomas F Hurd, Charles Hurd, Theodore Hurley, Austin A Hurley, Harold Harry. Huss, George B Hutchinson, Harold P. Hynes, E. T Iadarola, Ralph Iber, Arthur K Illich, Harold J Inman, Walker Pat-	2BYE	Joyce, Patrick J	2BTF	Knight, H. E. H	2MG
Hunter, Joseph B	2MS 2TH	Joyce, Patrick J Judge, Vernon C Judisch, Oswald F	2ALL 2CFG	Knight, H. E. H Knights, A. H Knights of Columbus.	2UT 2AZK
Hurd, Charles	2CDM	Judson, J. E	2JG	Knopf, Richard Henry	2COA
Hurd, Theodore	2EF	Kahn, Simon	2CGX	Knudeon Sigurd L	2BAP
Hurley, Austin A	2AOC 2ATT	Kaiser, Fred	2BBI	Koch, Henry F., jr	2AVX 2CMM
Huss, George B	2EN	Edwin	2CHM	Kock, Edward, jr	2V F
Hutchinson, Harold P	2AEC 2BW	Judson, Oswald F. Judson, J. E. Kahn, Simon Kaiser, Fred. Kaltwasser, Herman Edwin Kammer, Arthur Kandel, Monteflore Kargoll, William Kashdorf, Sidney	2PH 2CPJ	Koch, Henry F., jr Kock, Arthur C Kock, Edward, jr Koenig, Alfred Koenig, George Fred-	2BVW
Iadarola, Ralph	2AWV	Kargoll, William	2ACG		2AVD
Iber, Arthur K	2CJF		2ATV	Koerner, A. Koffman, Edward. Kolb, Walter Richard.	2WQ
Inman, Walker Pat-	2UI	Kastenmayer, Arnold	2GK	Kolb. Walter Richard.	2CEF 2AKL
terson	2BGM	Katz, Sol. Kaufman, Charles A Kaufman, R. G.	2AVK	Kollock, Alan S	20 F
Innes, Richard Crome. Internann, Charles J.	21.00	Kaulman, Charles A	2RR 2GD	Kopelson, Samuel Korb, Francis Bailey	2BCF 2BAL
F Irving, Henry R Irving, John	2ACX	Kaul, John Kavanagh, John A Keating, Louis F Keefe, D. C	2CNB	Korn, Franklin A Kornhoff, Chester Al-	2BQC
Irving, Henry R	2BWL 2ACD	Kavanagh, John A	2CNB 2AZU 2CGP	Kornhoff, Chester Al-	2BBC
	2BZU	Keefe, D. C.	2WZ I	Korper, George W	2CFE
Isaacson, S	2CH		2WA	bert. Korper, George W Kostler, Charles.	2AVG
Jackson, Alfred E	2CHO 2A ES	Keiper, Stanley. Kelly, Cyril Thomas.	2BXS 2AXS	Gustav	2CJY
Isaacson, S	2EX	Kelly, Francis A. Kelly, Francis A. Kelly, Seth J. Kelly & Phillips Kelting, Clarence A. Kemp, Theodore. Kempf, Walter Andrew	2ARX	Kover, Samuel Lud- wig, jr.	
Jackson, Edward Syl-	2AOP	Kelly, Seth J	2BKV 2BYF	Wig, jr. Kraus, Robert	2BCW
Jackson, Samuel, jr	2KP	Kelting, Clarence A	2CFA	Krause, Emil. Krebs, Frank G	2CEI 2VZ
Jacobi, Maxwell S	2AYL	Kemp, Theodore	2AJA	Krehs, Frank G	2ABG
Jacobs, Charles F	2BPH	drew	2BZW	Kreisinger, Robert Kremzier, Alvin	2ASG 2CPH
Jacobs, Joseph	2RX	Kennedy, Harvey	248	Kretschmer, Werner	2BGE
Jacobsen, Milton J	2BSR 2CJW	Kennedy, Harvey Kennell, John P. Kenny, Eugene A.	2ALW 2AWI 2UK	Krueger, G. W	2HG 2CHW
Jaeger, F	2VJ	Kenyon, R. Clark, jr	2UK	Kretschmer, Werner Krueger, G. W Kruger, Edward John. Krummel, Frederick	
yanus. Jackson, Samuel, jr Jacobi, Maxwell S Jacobs, Charles F Jacobs, George E Jacobs, Juseph Jacobs, Juseph Jacobs, Julius Jacobs, Julius Jacobsen, Millon J Jagoe, Allison M Jameson, Lawrence	2ALC	Kenyon, R. Clark, jr Kerrigan, Edward F Kerwien, Arthur Eu-	2CCY	Charles	2BNA 2BQU
David	2RRA	gene	2BOI	Kuch, Herman F Kuchn, Richard	
David. Jamison, Charles C., Jr. Jamison, L. B. Jamison, L. B. Jamos, Rudolph. Janco, John H. Jaros, Frank. Javis, Albert L. Jasko, Peter. Jeffers, Truman T. Jeffords, John M. Jeffreys, Frank, jr. Jepson, William L. Jerome, Ernest. Jessup, J. Paschall Jowett, Richard W. Jobes, Harry Tilton. Jobs, Thomas A. Joffe, Moe. Johnson, Albert A. Johnson, Alrold Gliffers, Jamison, Arnold Gliffers, Johnson, Arnold Gliffers, Jamison, Arnold Gliffers, Jamison, Arnold Gliffers, Jamison, James A. Johnson, Arnold Gliffers, Jamison, Jamison, Arnold Gliffers, Jamison, Jamison, Arnold Gliffers, Jamison, Jami	2AZ8 2VB	Kessler, Henry C Kessler, Reuben Mar-	2AEW	Adolph	2BAS
Jamross, Rudolph	2BQL		2CGE	mund. Kulik, John J	2BON
Janco, John H	2J D	Ketcham, R. J., Ship Owners Radio Serv-	1		2ARB 2BNB
Jarvis, Albert L	2ANT	ice (Inc.)	2CAT	Kuser, Thurlow.  Lacas, George A. 3d.  La Forge, William.  Lally, Joseph I.  Lamarche, V. H.  Lambertson, Harold.  Land. Thornton C.	2BSG
Jasko, Peter	2PG	Kidd, Charles F	2CIG	Lacas, George A. 3d	2ADS
Jeffords, John M	2BCK		2AKA 2TU	Lally. Joseph I	2CET 2PU
Jeffreys, Frank, jr	2BJV	Kienzle, H. A. Kilborn, Melville G	2IZ	Lamarche, V. H	2VL
Jepson, william L	28 W B	Kilbourne, Covington Guion	2BRO	Lambertson, Haroid	2AOK 2APP
Jessup, J. Paschall	2A ÜG	Killoch Co., David	2BZA	Landesberg, Martin	2BYQ
Johes, Harry Tilton	2BDD 2BIH	Killoch Co., David Kilmer, Theron W Kimble, George Clyde.	2KX 2BDG	Lane, Mirred P	2AQL 2BTM
Jobs, Thomas A	2AAF	Kinderwatter, Harry		Lang, William Aman.	2ATI
Johnson Albert A	2BYO 2CNI	Fine Charles V	2VT 2AUD	Land, Tidmich Landesberg, Martin. Lane, Alfred P. Lane, Marvin C. M. Lang, William Aman Lant, Ed B. Larsen, Andrew G. Latchford, George B.	2DJ 2BYH
Johnson, Arnold Glif-	2011	King, Fletcher King, Wendell	2BWN	Latchford, George B.	2411
ford	2AVQ 2ANP	King, Wendell	2ST 2ADD	Latchford, George B Lauder, Wallace A Laufer, Emanuel E	2ASD 2AQP
Johnson, Erwin R.	2BTC	King, Walter Grav. ir.	2BHC	Lawrence, Walter S	2BSS
Johnson, Erwin R Johnson, Francis Johnson, George	2ASC	King, Walter Gray, jr. King, Wilfred C	2AGL	Lawrence, Walter S Lawson, Clarence,	
Johnson Harold	2CHC	Kingman, Harry Les-	2BAU	Judson, jr	2AYF
Johnson, John	2CAN	Kinsey, Raymond F.	2BLE	Woodburn	2CIK
Johnson, John	20 K	ter	2UY 2BPM	Leathe, William Wal-	2CMV
Johnson, Robert S	2AWL		2BWT	Leavens, Eric. Leavitt, Ronald B	2AWC
Johnson, Stanley F	2BPF	Kirk, Bruce G. Kirschner, Bruno W.	2CCG 2CNK	Leavitt, Ronald B	2BGV 2PC .
Johnson, William K.	2NK	Kissick, Robert G	2BOB	Lee, Charles J Lee, Emery Harmon	210 .
Johnston, Edwin E	2AAV	Kissick, Robert G Kittle, Alexander, L.		Ivory	2LK
Johnston, James E	2SM	R Klaus, Edward J Klein, Robert M.	2AXJ 2BKN	Lee, Frederick J Lee, Marvin	2AKG 2BMZ
Johnstone, Edward	2A AT	Klein, Robert M	2ADX	Lecburger, Leonard Lefurgy, Edgar	2BDB
Jones, David T	20BW 24XX	Knapp, Don Blair	2ASV 2BJY	Lefargy, Edgar	2AII 2MX
Jones, Edwin F	2KM	Klein, Robert M. Kline, Halsey Walter. Knapp, Don Blair. Knapp, Samuel W. Kneuie, Jacob.	2DH	Lehmann, Eric W	2AHM
Johnson, Robert S. Johnson, Stanley F. Johnson, William J. Johnson, William J. Johnston, Edwin E. Johnston, R. G. Johnston, James E. Johnstone, Edward Joho, William F. Jones, David T. Jones, Edwin F. Jorgensen, Neil John Joyce, Joseph Martin	2BAC	Kneute, Jacob Knies, Emil Henry	2AAG 2BEI	LeGalicz, C. B. Lehmann, Eric W. Leibowitz, Irving J. Leipsiger, Joseph	2ACO   2BKZ
vo, - voopa martii.				, weilerson, accobing	20110

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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Leitch, M. H	200	McClintock, G. C	21 L	Martin, Thomas	2G P
Leiter, David	2QQ 2CMW	McClure, Horatio Dan Wood		Martin, Thomas Mason, Jacob Henry Mason, Samuel Frank,	2CDP
Leitner, Richard	2BAH 2FA	Wood	2CCT 2AXB	mason, Samuel Frank,	2AKM
Lemelson, Lem L	2A LM	McCollum, Gertrude McCollum, Harry J McCormack, Claude McCorry, William McCoy, Lester Maxwell	2CGG	Matthews Larny	
Lenox, Edward	2BST	McCormack, Claude	2BNO I	Bowler Mattson, John D., jr Maurer, E. W	2B LP
Compton	2AWH	McCory, William	2BEX	Mattson, John D., jr	2BKY 2EE
Lentz, Edwin	2EV	well	2CIC	May, Fred T	28G
Lentz, Edwin Leo, N. Leonard, Harry M. Leone, Joseph	2IU	McCrea, Manton McCue, Henry J McCutchen, Brunsen Simpson McDonald, John J McEntee, H McGeney John	2CII 2GI	Maurer, E. W. May, Fred T. May, Gustav. May, John Barrett. May, Joseph. May, Raymond. Mayer, Seymour W. Mayer, Victor L. Mayer, Villiam F. Mayer, William G. Mayers, Lloyd C. Mayhew, Benjamin Alan	2BPL 2CEW
Leone, Joseph	2AKO 2BXO	McCutchen. Brunsen	201	May, Joseph	2BGJ
Leppert, Rudolph E LeRoy, Frank S Lesh, Stogdell S	2AEX	Simpson	2AYI	May, Raymond	2CJP
LeRoy, Frank 8	2AV	McDonald, John J	2AMU 2RZ	Mayer, Seymour W	2AKU 2BBQ
LANTE CHARIAS K	VROK I	McGeeney, John	2BMU	Mayer, William F	2TL
Levelle, Samuel Levine, Michael Levy, Morris	2EO	McGeeney, John McGiehan, D. C McGrath, Thomas F.,	2AFK	Mayer, William G	2NF
Levine, Michael	2CJH 2BY <b>J</b>	McGrath, Thomas F.,	2CDF	Mayers, Lloyd C	2A QE
Lewis, Claude R., ir	2CLZ	McIntire, M. A	2BO	Alan	2BYW
Lewis, J. Kenneth	2AXM	McIntire, M. A	2CDT	Alan	2LI
Lewis, Loren C	2COU   2CA	McKee, Clarence A McKee, Edward	2HM 2AWZ	Meade, James A	2AFX 2CDZ
Lewis, Claude R., jr Lewis, J. Kenneth Lewis, Loren C Lichtsel ein, Harry G. Lieberman, Morris	2CR	McKegney, Frank	2ANR	Meagher, John R Meehan, John P	2BVG
Liebler, Vincent J	2.1 V J	McKegney, Frank McKenna, John K	2WT 2EY	Montel, Luwaiu	01.70
Liebler, Vincent J Liedeker, Morris Ligh, Charles	2AUU 2AYO	McKinney, F. J	2F. Y 2SZ	Dewitt	2AIG 2AAQ
Ling, Egward	2BMV	McKinney, F. J McKnight, J. D McLaughlin, James		Meeker, Frank B Meier, Robert A	2CCR
Lindsay, William Wil-		Leo	2AKP 2APU	Meiners, Norman H Melroy, Karl D	2BCE
son, jr Lindstrom, Ray-	2ARD	McMann, J. H	2MC	Melroy, Karl D	2A DJ 2BIJ
mond W	2CFF	McMonagle, Daniel J.	2BGW	Menier, Louis	2BNS
Litch, George H Litchfield, Charles E	2AKN		2777	Merkel, Eugene	2ATD
Litke, Walter Edward.	2CAE 2BQG	MacDonald William	2BLK 2CIS	Mencely, Chester B Mencely, Chester B Menkel, Eugene. Merritt, Frank P Messer, Herbert G.	2NO 2CGQ
Little, Edward M	2BJZ	MacDonough, Alan	2CAA	Meurer, Arthur Otto	2CHI 2AQK
Little Edward M Little Edd, Charles E Llewellyn, Fred Brit-	2BES	MacDonald, William MacDonough, Alan MacGregor, Charles E MacHoff, Paul MacIntosh, Donald	2A PZ 2A LV	Meurer, Arthur Otto Meyer, Elston Meyer, Frank Meyer, Frederick	2AQK
ton	2AIS	MacIntosh, Donald	ZALV	Meyer, Frank	2A QZ
Lloyd Chester C	OCE P		2BVP 2WY		2006
Lockwood, D. S. Lockwood, Harry B. Lockle, Harold F	2RG	MacLeod, Myron R	2WY 2FW	Meyer, Henry Ernest. Meyer, H. F. Meyer, Severin G	2A X H 2A B S
Lockle, Harold F	2ANB 2BCZ	MacPherson, C. V MacPherson, Charles	ZF W	Meyer, Severin G	2CMX
Loeser, All ert R., jr	2B W 8		2UW	Meyerson, Morris	
Loeser, All ert R., jr Lofbert, Clarence. Long, Edward LeRoy.	2AIE 2ABT	Macciarone, Gustave Mackay, William A Mackert, Henry Mackie, F. G	2CFC 2AQB	Harry Michael, O. Stewart, ir.	2CIO
Loos, M	2VD	Mackert, Henry	2CEA	Michalovich, Henry	2EQ 2CAZ
Long Rosson P	2AHV	Mackie, F. G	2CJD	Michalovich, Henry Midgley, H. C. Milkiewitz, J. B.	2MK
Lorenz, Michael	2BFM 2KQ	Madden, Harry D	2BHO 2BKQ	Milkiewitz, J. B	2TC 2BYP
Lounsberry, I. R., ir.,	2BB	Mahar John	2BJJ	Millen, James. Miller, Charles	
Lorenz, Michael Lorini, Osmun W Lounsberry, I. R., jr Lowe, Graham V Lowe, Thomas Harold.	2ED	Maher, F. A	2RM	Miller, Edward	2BGX
Lowe, Thomas Harold. Lowensten, Howard	2AMV	Maher, James O	2AXP 2DE	Miller, Frank S	2NV
Α	2CLV	Madden, Harry D. Maged, Edward. Mahar, John. Maher, F. A. Maher, James O. Mahn, Arthur. Mahon, Bernard H. Mako, Albert K.	2BJS	Miller, Edward Miller, Frank 8 Miller, Frank lyn Ar- chibald Miller, F. W Miller, John Miller, Robert Stanley Miller, Seward Stafe	2BTS
Lucas, Farle F	2P8		2ADC	Miller, F. W	2GA
Ludwig, Charles W Luhrs, John A	2BOL 2DO	Mallery, Sherman John	2CJX 2BSA	Miller, John	2QS 2BPU
Lupus, Albert Francis.	213 J W [	Malthy, Douglas A Manda, Charles Mandel, Max	2BVU	Miller, S. J	2AAY
Lussier Elphore A	2BVT	Mandel, Max	2BOT	Miller, Seward Staf-	ADTTO
Lustig, Albert M	2ML	Mandery, Charles N Mann, Harold Beckley	2CMN 2BB8	Miller William A	2BHQ 2BXV
Luttgens, Howard Charles	2BCC	Manning, Charles T	2GO	Miller, William J	2JB
Lux, William	2BUF	Manning, Charles T Manning, Conant	2SV	Miller, William A Miller, William J Miller, William John Mills, Byron H Millspaugh, T. B Mills George O	2AMJ 2BF
Lynd, John A	2RP	Maps, Charles E., Ship Owners Radio Serv-	1	Millspaugh, T. B	2AON
Lynd, Leonard	2CIB	ice (Inc.)	2CAS	Milne, George O	
Lyons, James	24 0 8	Mapes, Arthur M	2BZM 2ASX	Milne, George O Mindick, J. Minners, Charles Jo-	2TM
McAnley, James	2EZ	Marchese, Joseph, jr Marder, Walter S., jr	2BWM	seph, jr	2CNR
McArdle, Austin J	2ALN	Marians, Simon Marion, Jean Baptist	2BOQ	seph, jr Mitchell, Guthrie	2BMI
McCarron Charles	20LC 24 PW	Marion, Jean Baptist	2BRR 2BJT	Mixsell, Alfred	2AEF
McCarthey, John F	2BIY	Marschalk, Henry, jr Marshall, Frederick W.	2CGT	Moehren, George Matthew	2CAK
McCarthy, G. W	2VX	Marshall, Leonard H Martell, Kingsley	2BRI	Moffat, Elmer Gordon	2B L8
Charles Lux, William Lyman, Joseph Lynd, John A Lynd, Jeonard Lyons, James Lyons, William B McAnley, James McArdle, Austin J McBain, George H McCarton, Charles McCarthey, John F McCarthy, G W McCartin, Francis, jr McCarty, Le Roy J McClary, J. P	2FM 2BAB	Martell, Kingsley	2BMP 2COE	Moison, Irwin Moles, Frank James Monds, J. H	2AAO 2BIG
McClary, J. P	2TX	Martin, Louis Martin, Randolph K	2AHG	Monds, J. H	2AAS
		•			

Owner of station.	Call	Owner of station.	Call	Owner of station.	Call
	signal.		signal.		signal.
Montgomery, Peers	2ARZ	New York Signal	i	Otten, George C	2GE
Moog, George	2CMI	Corps, Co. A., First		Otten, George C Otto, Richard S	2TO
Moore, Arthur W Moore, Elliott	2BTD	Batt New York Signal	2BGS	Owens, William Palmer, Warren E Palumbo, Theodore	2BZZ
Moore, Elliott	2ADP	New York Signal		Palmer, Warren E	2BXB
Moore, Melvin S Moore, William G Morrell, Samuel C Morris, Albert M., Jr	2BLH	Corps, Field Radio		Palumbo, Theodore	2BFI
Moore, William G	2BHT	Station 1, Co. A., First Batt New York State Col-	070.070	Paret, Francis Murray	2BHG
Morris Albert M ir	2CGO 2AFU	New York State Col-	2BGT	Parker, DeWitt L Parker, G e o r g e	2ABA
Morris, Earle S	2MI	lege for Teachers	2BOP	Thatcher	2CDI
Morris, John Kennard	2BPC	Newark Sunday Call	2CNJ	Parsons, Forman	LODI
Morris, John Kennard Morris, O. A Morris, Robert R	2LD	Newbery, John G Newborg, A. T Newman, Chester W.,	2CNJ 2AHL	Bruce	2COT
Morris, Robert R	2AHZ	Newborg, A. T	2LB	Parsons, Frederick A.	2ABM
Morris, Robert T	2BQS	Newman, Chester W.,		Pascal, Jack	2CEV
Morris, William	2AEA	tز.	2AJV	Bruce Parsons, Frederick A. Pascal, Jack Paterno, Victor E	2CAG
Morrison, C. P	2LN	Newman, Simon Meier	2ASQ 2ACU	Patterson, Artnur Lari	2BWU
Morris, Robert T Morris, William Morrison, C. P Morse, Elwood King-	2CFI	jr	2ACU	Patterson, George	2CHD
Moses, Abram W	2MT	Nicely, Rulph N	2BEB 2AED	Paul, Frank William	2BTV 2UN
Moskowitz, Samuel	2AKD	Nielsen, Arthur	2BZD	Pawley, Myron G Payne, Harold	OCT D
Moss, Leland B		Nightingale, H. C.	2DM	Payne, John Leslie	2BJP
Mossberg, David	2CIU	Nightingale, John J	2NN	Pearce, Charles E	2ES
Mossberg, David Mott, Leslie	2ABH	Nightingale, H. C Nightingale, John J Niles, Charles	2BSM	Pearce, Willis L	2AKI
Mousley, H. Arthur	2AEM	Nintzel, Henry	2HP	Pearl, Eugene S	2AZ
Mousley, H. Arthur Mower, George Ober	2AJY	Nintzel, Henry Noble, George P Noble, James K	2BNN	Pearson, Erik W	2BWY
Mowton, Ed. M	2KS	Noble, James K	2KN	Pearson, Herbert B	2AFV
Muchmore, Charles	0000	Nolan, Nicholas	00 1777	Payne, Harold Payne, John Leslie Pearce, Charles E. Pearce, Willis L. Pearl, Eugene S. Pearson, Erik W. Pearson, Herbert B. Peck, E. La Verne. Peck, Gordon	2AJO
Vernon	2BSQ	Thomas	2BHK 2BHI	Peck, Gordon Peck, John William	2HC 2BEU
Mudgett G F	2MFD	Nordmover William	2011	Peitler, John H	2GN
Mueller C F ir	217	Nordmeyer, William Frederick	2APQ	Penner, Vernon Du	2011
Muirhead, Allan Horn	2BJU	Nordstrom, Robert			2BTU
Mulcahy, Frank H	2NG	Russell	2BOE	Perazzone, Paul John.	2BPT
Mulhern, John J	20P	Norris, Robert P	2JI	1 city, deorge D	2AMO
Muller, Henry G	2BH		2BBG	Ferry, Irving David-	
Muller, H. William	2SY	Novotny, William	2AUL 2BPO	son	2CLQ
Muller, Jack A	2ARQ	Nunan, Thomas J	2BPO	Perry, Walter Merton.	2BGY
Vernon Muckenhoupt, Carl F. Mudgett, G. F. Mueller, C. F. jr. Muirhead, Allan Horn Mulechy, Frank H. Mulhern, John J. Muller, Henry G. Muller, H. William Muller, Jack A. Muller, John Herman. Muller, John Herman. Muller, William H. Jr.	2AHS	Novoth, Richard Novothy, William Nunan, Thomas J Nutley, John Nystrom, Marden Roscoe Oakley, Donald Ir-	2BDV	son	2AVY
Muller, William H., jr.	2CCS 2BC	Nystrom, Marden	2AWT	Joseph	2AIB
Mullion H G	2GO	Oakley Donald Ir-	****	Petry Charles D.	2AUO
Mulligan, Charles Mulligan, H. G Mulvaney, Thomas J	2MZ	ving.	2BVE	Petry, Charles D Pfaff, Arthur W	ついたマ
Muns, Robert	2ACQ	ving O'Brien, T. F O'Connell, Daniel T O'Connell, William F O'Donnell, Albert R.	2CK	Pfaltz, Orlando Rene. Pfluger, E. F. Phelan, Joseph.	2C00
Munzer, John A	2CMG	O'Connell, Daniel T	2AJX	Pfluger, E. F	2SI
Munzer, John A Murcken, John George.	2BIB	O'Connell, William F.	2ASK	Phelan, Joseph	2ADK
Murphy, James B. Murphy, Tom J. Murray, Frank J. Murray, Irvin L. Murray, William E. Murtha, Terence F. Musorofiti, Anthony. Muteterment H G.	2ABQ	O'Donnell, Albert R O'Donnell, Harold O'Hara, A. B Obreiter, Joseph W.,		Phelps, C. H. jr Phelps, Dudley Philbrick, Merrill Wil-	2UP
Murphy, Tom J	2BRZ	O'Donnell, Harold	2ARP	Phelps, Dudley	2BEH
Murray, Frank J	2COH 2AKT	Obseites Toronh W	20G	Philorick, Merrin Wil-	2BDR
Murray, Irvin L	2FT	jr	2AVH	Phillips Glopp	2BJF
Murtha Terence F	2AQS	Obrig Inmes	2BBV	Pierson, Ronald P	2HH
Musorofiti. Anthony.	2AVB	Obrig, James Odell, Albert W Oechler, Alfred C	2AQW	Phillips, Glenn Pierson, Ronald P Pierson, Thornton	
Mustermann, H. G	2TP	Oechler, Alfred C	2QI 2KU	II CIIANA	2AOF
Mutual News Asso-	i	Oenmen, O	2KU	Pignone, Joseph	2FQ
ciation Myers, F. H	2BIQ	Oeller, Erwin Oettler, William	2BY	Pignone, Joseph Pike, Sele Sidney, Jr Pinkney, Oliver Bray-	2FQ 2APN
Myers, F. H	2FG	Oettler, William	04.07	Pinkney, Oliver Bray-	op op
Nassau Radio League	2CEB	A ndrow	2AOI	ton	ZDSF
Nathan, Herbert Randolph	2BBX	Offutt, Anderson Ofrias, Philip Ohl, Russell Shoe-	2AZO	Pitoniak Stanhan	2COY
Naubert Reniemin	2BBA 2AIL	Ohl Russall Shop-	2AIA	Francis	2BVS
Naubert, Benjamin Nauta, Julius Navigation & Marine	2AWO	maker. Okie, Charles William Olesen, Harold L Oliver, Benjamin	2BHN	Francis	2AAJ
Navigation & Marine		Okie, Charles William	2APX	Plantings. John G.	2CLL
Engineering School.	2ARA	Olesen, Harold L	. 2BQT	Platt, Thomas Emer-	
Neergaard, Olaf J	2BAG	Oliver, Benjamin	. 2CJŘ	son	2BXP
Nees, Louis August	2COF 2AMD	Oliver, George E	. 2UV	Pleasanton, Archie	2CPB
Nelson, Charles F Nelson, Crescent F	2AMD	Olpe, Werner H	. 2BUO		
Nelson, Crescent F	2CGA	Olscesky, Ignatius	. 2BSN	Plummer, James A	2KW
Neison, James Green-	24 777 77	Olsen, Arthur C	. ZUZ	Plummer, James A. Police Department, Jersey City, N. J. Poling, Gifford H. Pollock, John	ORVI
all	2AWY	Oppormer Bener	2ADI	Poling Gifford H	2BXI 2TY
ards	2AYJ	Orange Reniamin F	2CEC	Pollock, John	2BP
	2ATW	Ordon, Anthony J	ŽŘÍK	Polytechnic Institute	
Nemecek, Joseph J Nemeth, Ernest Neusch, Philip R	2ÃÔJ	Orein, Louis	ZBYK	II OT BEOORIUM	2KT
Neusch, Philip R		Denta One D	. 2CBV	Ponsoldt, Robert	2CIY
	2AGC	Orvis, Orei D., ir			04475
		Osborn, Clarence H.	. 2CI	Porter, Charles A	2AAX
		Osborn, Clarence H Osborne, J. S	. 2CI . 2QU	Porter, Charles A Porter, Charles C., jr	2AAX 2AUM
		Olesen, Harold L. Oliver, Benjamin. Oliver, George E. Olpe, Werner H. Olscesky, Ignatius. Olsen, Arthur C. Olsen, William H. T. Opperman, Henry Orange, Benjamin F. Ordon, Anthony J. Orein, Louis. Orvis, Orel D. Jr. Osborne, J. S. Oscanyan, Paul C., Jr	. 2AZA	Porter, Charles A Porter, Charles C., jr Porter, Frederic J., jr.	2AAA 2AUM 2AWS
		Oscanyan, Paul C., jr	. 2AZA 2ATO	Ponsoldt, Robert	2AAX 2AUM 2AWS 2DQ
New, Jacob New, Jacob New Jersey R a d i o Supply Co New York Catholic Protectory	2EB 2BEQ 2CDV	II Oscanvan, Pani C., ir	. 2AZA 2ATO	Porter, Charles A Porter, Charles C;r Porter, Frederic J;r. Porter, R. W Post, Arthur Cornell. Powell, Ralph C	2BCS

Owner of station.	Call signal:	Owner of station.	Call signal.	Owner of station.	Call signal.
Powers, Marguerite L.	2BVX	Rizzo Paul	2BZO	Sackhaim I M	2TW
Prague, Robert	2BDÎ	Roach, Fred J	2CES	Sackheim, J. M Sadenwater, Harry	2PZ
Prague, Robert Preble, Harold J	2CDO	Rizzo, Paul Roach, Fred J Robert, Gilbert H., jr.	2CEK	Solch Kdward I	21 DZ
Prendergast, Martin Joseph Press, Morris Priest, Rollin Edward	0.17	Roberts, Alexander P. Roberts, Clarence B. Roberts, John G., ir. Roberts, Hugh Valen-	2LC	Salthouse, Sydney V Sambur, William Sammer, Michael J	2CMY
Pross Morris	2AJD 2MB	Roberts, Clarence B	2ADL 2AAP	Sampur, William	2ANF 2BRP
Priest, Rollin Edward .	2BZQ	Roberts, Hugh Valen-			
		une David	2BYV	Samuels, Leo. San Antonio, Joseph. Sands, W. H.	21H
Prince, Arthur E Prosser, Roger D Pruden, H. M Public Service Elec.	2CF 2CD	Roberts, M. Ferris Roberts, Richard	2EK	San Antonio, Joseph	2AQA 2HA
Pruden, H. M	ŽIP	Irwin	2ARE		
Public Service Elec.		Irwin	2BPE	Sarkisian, Divan H Sasiadek, Adam. Sauberman, N Sauer, Joseph H., Jr. Saunders, William P. Sauter, Louis J Sawyer, John A Saxton, A. H Sayer, Donald. Sayers, Edward R Schaarschuck, Hugo Schabbchar, E. A Schaefer, Charles N Schaefer, H. W Schaefer, M. J Schanck, Harrison Schanck, H. S Schanz, J Schaum, C. G Schenectady High School Radio Club Schermerhorn, John	2CLO
CoPurcell, Anthony	2CON	Robinson, Harold H	2QR	Sauberman, N	2ABJ
Joseph	2BXU	Robinson, Thomas B.	2ALS	Saunders, William P.	2BFO
Joseph	2VO	Rankin	2BER	Sauter, Louis J	2AGO
Pyne, Charles Crosby.	2AZR	Robson, George R Roche, David S	2BEJ	Sawyer, John A	2AEL
Quaid, Adrian M	2BTJ 2BXL	Roche, David S	2RJ 2AVC	Saxion, A. H	2NE
Quick. Henry C	2EI	Do	ZAVO	Savers, Edward R	2BHZ
Rabbitt, John E	2BOD	Owners Radio Serv-		Schaarschuck, Hugo	2BDH
Quereau, Brenneman. Quick, Henry C Rabbitt, John E Rackey, Chester Radford, Montgomery.	2AUV	ice (Inc.)	2CAU	Schabbehar, E. A	2KB
Radio Club, Irvington,	2CBG	Rock Larov William	2BNT 2HE	Schaefer, Charles N	2US
N. J	2UR	Rocle, Maurice	2CHS	Schaefer, M. J	2RS
Radio Club of Pater- son High School		Rodde, Albert H	2AGT	Schanck, Harrison	2ADM
son High School	2CIX	Length Ich, Hell y	2RO 2JL	Schanck, H. S	2SH
Radio Distributing Co.	2BAQ 2NZ•	Roemisch, Joseph	2AGP	Schaum, C. G	2U Y
Raguse, Elmer Roy Ramhorst, Fred Randall, Mark S	2CPC	Rogers, Clarence De		Schedler, Herbert D	2FH
Randall, Mark S	2BPX	_ Witt, jr	2AHC	Schenectady High	
Rank, Paul Henry	2BJB	Rogers, Usgood	2ATO 2BJC	Schermerhorn, John	2ALK
Ransom, A. K Rauch, Arthur	20K 2BLY	Rooks, Cyril Edward.	2BXC	W	2AMG
Raufer, Frank J Rausenberger, Wil-	2DV	Roquet, Leon E	2AAU	Schick, William	2MU
Rausenberger, Wil-	2BFD	Roraback, Pindar L.	2BNW 2CBO	Schleckser, R. R	20D
fred, A	20E	Roemisch, Joseph. Rogatz, Henry Rogers, Clarence De Witt, Jr. Rogers, Osgood Rogge, William A. Rooks, Cyril Edward Roquet, Leon E. Roraback, Pindar L. Rosebury, Fred Rosenberg, Ralph Rosenburg, Alford Rosenthal, Barnett J. Rosenthal, Herbert Rosewall, Charles G. Ross, Elmer P.	2BZC	Schermerhorn, John W Schick, William Schleckser, R. R. Schliess, Aubrey C. Schlitz, K. W. Schloss, Raymond Schmidt, H. A. Schmidt, Jacob Schmidt, Julius. Schmidt, Julius. Schmidt, J. W. Schmitt, Victor H. Schneck, Gustave H. Schneeweis, Daniel D.	2BGU
Read, Edward Stiles	2BTN	Rosenburg, Alford	2ABW	Schloss, Raymond	2BDC
Read, Frederick Con-	77.00	Rosenthal, Barnett J.	2BBD	Schmidt, H. A	2B00
Rechert. A	2BJI 2TT	Rosewall, Charles G.	2ASE 2CFH	Schmidt, Julius.	2CLX
Rechert, A	2ÂÑH	Ross, Elmer P	2ADR	Schmidt, J. W	2PI
Redfern, William War-	04.737	Ross, Eugene, jr	2BJN	Schmitt, Victor H	2FN
ren, jr	2ARY 2LP	Ross, Homer	2ACJ 2UD	Schneck, Gustave H. Schneeweis, Daniel D. Schneider, Andrew. Schneider, Samuel. Schnoll, Nathan. Schnoll, Nathan. Schnader, Carl. Schram, John D. Schreiner, Andrew. Schreiner, Edward. Schreiner, Edward.	2WM
Reed, Ervin	2BTB	Ross, Clunis Hayden	2CAJ	Schneider, Andrew	2CDD
Regener, C. Oliver	2CKA	Rossler, Walter Rossnagel, Clarence L. Rossner, James E	2BLB	Schneider, Samuel	2CFR
Reich, Elwood Edson.	2ASU	Rossnagel, Clarence L.	2AFM 2NJ	Schnoll, Nathan	2AQG
Reid, Auten	2BMH	HOSTAN DATA. LAG.	2BLX	Schrader, Carl	2RU
Reifel, H	2PK	Roth, Henry T Rothkopf, Mark	2BCD	Schram, John D	2CB
Reed, Ervin Rogener, C. Oliver Reich, Elwood Edson Reich, Stephen Reid, Auten Reifel, H Reilly, John L Reinhart, Alfred G Reiss, Lester Reith, Theodore Remig, Philip W., ir Remy, Walter A Renard, Ernest D Renner, Walter Rensedaer Polytech	2A FO	Rothkopf, Mark	2CFJ 2CGC	Schreiner, Andrew	2ASM
Reiss, Lester	2B H	Rotkowitz, George Rouclere, H Rouse, George D. T.,	2PE	Schreiner, Edward. Schretzmayer, John. Schreyer, Theodor E. Schubert, Frank H. Schudt, William A. Schultz, Robert Schumacher, Thias. Schussel, F. M. Schwartz, Adolph. Schwartz, William. Schwartz, William. Schwartz, William. Schwartz, William. Schwartz, William. Schwartz, S. S. Schweitzer, William P. Scofield, Robert W.	2A 13
Reith, Theodore	2CDU	Rouse, George D. T.,		Schreyer, Theodor E	2TS
Remig, Philip W., jr	2CDL	11	2BTZ	Schubert, Frank H	2ID
Remy, Walter A	2CMA	Rowe, Alfred H., jr Rowe, Norman	2BSJ 2BKK	Schultz Robert	2CHY
Renner, Walter	2AOR	Rowley, Herbert G Roy, William Albert Ruben, Alvyn	2CV	Schumacher, Thias	ZAIX
Rensselaer Polytech-		Roy, William Albert	2BDQ	Schussel, F. M	2VA
		Ruben, Alvyn	2BEC	Schwartz, Adolph	2AFT
Reuman, William H Reuter, Robert E Rezos, George	2RB 2AMH		2GF 2BAY	Schwarz, S. S.	2BN K
Rezos, George	2ATP	Ruckle, Ernest George Ruff, Frederick John	2BDY	Schweitzer, William P.	2BEA
Rhodes, Harold	2AXV	Runge, J. William	2ANO I	Scofield, Robert W	2KC
Richards Bertine E	2BUX	Rusinow, Sydney I	2AQU	Scott, Alanson H., jr	2BKD
Richards, Harold Do Richards, Bertine E Richards, Leonard Richardson, J. R	2AXN 2AFR	Runge, J. William Rusinow, Sydney I Rusling, Charles V. D. Russell, Alexander G Russell, Stanley	2AQU 2BLQ 2AVP	Scothed, Robert W. Scott, Alanson H., jr. Scott, David J. Scott, George N. Scott, W. F. Scott, W. F. Scott, W. F.	2AGA
Richardson, J. R	2FR_	Russell, Stanley		Scott, W. F	2PP
Richter, Edward John	2CBH	Robert	2BKT	Scott, William J	2CHX
School Badio Club	2A ETT	Ruth, Edward	2ANK 2BOW	Sears Harold	2AQD
Rigaud, Charles, Ir	2BGA	Rutledge, Joseph	2BQW 2BPW	Sears, Irving.	ZADO
Rigby, Joseph, jr	2BHP	Rutledge, Joseph Ryan, Martin J	2AZX	Sears, Sterling G	2AKF
Ridgewood High School Radio Club. Rigaud, Charles, Jr Rigby, Joseph, Jr Rippe, John Ripperger, C. J. Ritter, Channing	2CEU	Ryerson, Raymond M. St. John, Elmer Sachs, Harold	2BNR	Sectiv, Walling Serivens, Gerard A. Sears, Harold Sears, Irving. Sears, Sterling G. Sedlak, Conrad J. Seeback, William Seeley, John W.	2AN
Ritter, Channing	2BFR	Sachs, Harold	2CHK	Seeley, John W	2BJX
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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Seiberling, S, LeRoy Seifer, Fred	2BFQ 2AVF	Smith, Joseph T. Smith, Kenneth R. Smith, Maynard T. Smith, Nelson M. Smith, Percy B. Smith, Percy B. Smith, Prescott. Smith, Prescott. Smith, Ralph C. Smith, Theodore L. Smith, Theodore L. Smith, Thomas J. Smith, Timothy J. Smith, Timothy J. Smith, William H. Smyth, Joseph C. Smith, William H. Smyth, Joseph C. Smith, William H. Smyth, Joseph C. Sniftn, Harold T. Snyder, Harry J. Soberg, Sonia. Sodden, Frank M. Soderstrom, Andrew.	2BCL 2MR	Stewart, George D Stewart, George Wil-	208
Seigle, W. R. Seiler, Frank B.	2BQH	Smith, Maynard T	2AOH	liam Stoddard, Edmund Lockwood Stoddart, Richard Stofan. John	2ARS
Seleow, Milton	2CJK 2AFC	Smith, Nelson M Smith, Percy B	2HY 2BKU	Lockwood	2CNV
Solvege H D	1917 1	Smith, Perry C	2BOA	Stoddart, Richard	2AUP
Sembler, John D. Seufert, Walter F. Seyd, Ernest K.	2BZF 2AOG	Smith, Prescott	2AVZ 2ANX	Stofan, John Stokes, Robert W Storch, John	2BJL
Seyd, Ernest K	2A OG 2CX 2CK K	Smith, Robert D	2BXT	Storch, John	000000
Shavney, Peter H Shearman, Thomas O.	CIDE	Smith, Thomas J	2BNX 2JS	Storm, George L	2CL
Shedd, Harry M	2CML 2BYM	Smith, Timothy J	2BZI 2CJL	Story, Charles D	2AJQ 2AMY
Shepard, Gilbert W	2B10	Smith, William A	2KO	Storen, John. Storen, Albert Edwin. Story, Albert Edwin. Story, Charles D. Strallman, R. Henry. Strang, James B. Straus, Robert K. Straus, Lawrence	2CHL
Shedralman, I nomas O. Shedralman, I nomas O. Shedralman, Garry M. Shelgell, George. Shepard, Gilbert W. Shepard, Walter L. Sherman, Charles C. Sherman, Paul. Sherwood, C. M., Ship Owner's Radio Serv-	2BME 2BSD	Smith, William H	2CNX 2CKB	Straus, Robert K	2COI 2AIN
Sherman, Paul	2BUN	Sniffin, Harold T	2BU	Strauss, Lawrence Stuber, Frederick H Sturr, Alfred	2BAF
Owner's Radio Serv-		Snyder, Harry J	2CCO 2AMS		
ice	2CAQ	Soden, Frank M	2MM	Club	2CLE
ice	2A WB	Soderstrom, Andrew. Solars, Benjamin Solberg, Walter Sole, William S.		Club. Suffin, S. P. Suhoski, Vincent	2SW 2AKJ
Shield, Frederic K	2CG 2BMT	Solberg, Walter	2KH 2AUI	Sullivan, Daniel A Sulzman, Francis Mer-	2AMR
Shimshak, Samuel Shippee, Winsor Shirk, Charles F., jr Shirvell, Ernest J	2CMT	i oolomon, George	2CDY	i	2BFA
Shirk, Charles F., jr	2BLW 2BCJ	Solomons, Mortimer J. Somers, Richard M	2AXK 2COC	Summers, Liewelyn	2CAH
Shorey, Gustavus F	2CED 2CHG	Sommers, Nathan M.	2AGM	L. B	2BQN
Shorey, Gustavus F Shropshire, Lee R Shulsinger, Max S	2CHG 2CFP	Sommers, Nathan M Sondow, Percy Sonn, Albert E	2AVT 2GC	Sutton, George H Svensson, Louis S	2SX 2AQN
		Sonnekalf, William F.	2AJZ	Swain, Russell Mor-	1
Sidman, Alfred G., Jr.	2CBE 2AOL	Sosenko, Sam	2BUP 2ANI	Swanson, John Walter	2BHU 2KA
Sleber, Jack A	2COG 2LW	Southard, Wilford C	2ADF	Sweet, George Edward Sweet, Newton, jr	2APC
Siegel, Albert E	2BKS	Sonn, Albert E. Sonnekalf, William F. Sonnick, Albert Sosenko, Sam. Southard, Wilford C. Southern, Bird S. Coler Spader, William V. M. Snalding, J. Eckley	2BBM 2KY	Swenson, Rudolph	2BIM 2BFU
Shuster, A. Edward. Sidman, Alfred G., jr. Sleber, Jack A. Sieder, Everett N. Slegel, Albert E. Slegel, Joseph. Slevering, H. W.	2ANQ 2WS	Spalding, J. Eckley Spalding, Kenneth W.	2ANE 2KZ	Swenson, Rudolph Swenson, Walter John Swentzel, Livingston.	2BTQ 2CFT
Silbersdorff, Harry G. Silberstein, Richard Silverstein, Adriel	2DF		2WP	Szery, Lester	ZATS
Silverstein, Adriel	2CMR 2AHB	Specht, Julius H., jr Specht, Oliver R Speisman, Morris Spencer, Millard C Speer, Walter H	2BPR 2BZL	Takacs, Stophen L	2BBW 2PF
Simon, Seymour	2CAO	Speisman, Morris	2BRM	Talianoff, D	2IX
Simonson, Fayette S Simonson, Myron M Simpson, Myron M Simpson, Wesley B Simpson, William R Sipp, Frederick C	2CJN	Speer, Walter H	2AQF 2BZB	ford, jr	
Simonson, Myron M	2A FJ 2A ZJ	Spiegler, Isidore Spisak, Emil. Spitz, Samuel	2CCA 2CAD	Adam	2BHF
Simpson, Wesley B	2BXJ	Spitz, Samuel	2ASF	Tannenbaum, 8 Tarr, Philip	2MO 2AJC
Simpson, withdan R Sipp, Frederick C	2BUY 2AAD	Spitz, Samuel. Spitzforn, Walter Springer, Charles M Sprink, Theodore. Squire, Frank M Squires, Fred N. M Srebroff, Carl M Stainken Henry A.	2BMN 2RF	Tarr, Philip Tassi, Vincent Tate, Donald	2QY
Sirota, Abraham Sisson, E. O., Jr Skidmore, Joseph P Skinner, William	2AZI 2BN	Sprink, Theodore	2BQZ 2VN	Taylor, Alfred Thomas Taylor, Charles R	2BWV
Skidmore, Joseph P	2AGY	Squires, Fred N. M	2BPA	Taylor, Charles R Taylor, Hubert Mar-	2BRL
Skinner, William Skliar, Joseph	2BIP 2MF	Srebroff, Carl M	2BHY 2CBJ	shall	2CBZ
Skraly, Myer	2MF 2CLN	Stainken, Henry A Stallman, Edward Standard Electric Co	2AHU I	Taylor, J. J	2UT 2KJ
Skraly Myer Skraly Myer Slater, William H Slavin, Joseph B Slepian, Edward Small, Philip Smith, Barlow	2CHZ 2BAK	Standard Electric Co	2CAL 2FS	Taylor, Robert Taylor, Wilbur M Tense, William Fred-	2ATY
Slepian, Edward	2PQ 2AYW	Stanley, Howard L Stanley, Walter N Stantley, Joseph J Starker, William Staten Island Radio	2AL 2SC	erick.	2CKC
Smith, Barlow	2ALP	Starker, William	2BTG	Tenel, Louis, Ir	2IM
Smith, Benjamin Franklin	2AXC	Staten Island Radio	2CPG	Terhune, Allan Joseph. Terry, Howard Tetley, Herbort C. Theali, Ralph	2BMD 2AG
Smith, Clarence B., jr.	2CER	Steele, Charles C	2ANA 2CBN	Tetley, Herbert C	2CBF
Smith, Clarence B., jr. Smith, Daniel W Smith, Douglas Y	2BYC 2AYD	Steele, Harold M	2CLW	Thelen, Ernest	2AJU 2BYI
Smith, Edmund G	2BKA 2AWQ	Steier, George	2AAR 2WW	Thiede, F. C. W	2EC
Smith, Edmund G Smith, Edward D. Jr. Smith, Everett E		Steele, Charles C Steele, Harold M Steffens, Robert N Steir, George. Stein, W. W Steinberg, Ralph.	2BRH	Thomas, Alonzo E.,jr.	2A KQ 2PJ
Smith, G. P	2ABE 2AWE		2BKI 2EW	Thean, Raiph. Thien, Ernest. Thiede, F. C. W Thies, Henry Wm. Thomas, Alonzo EJr. Thomas, Charles W. Thomas, Raiph. Thompson, G. K. Thomson, Walter B. Thonges, Anton. Thornton, J. P	2BQI 2ALD
Smith, George J	2A LT	Steinkamp, John C.H. Stellman, Alfred Stenger, Harry C	2BVV	Thompson, G. K	2PL
Smith, George W., jr	2BFB	Stephans, Georga	2A FB	Thomson, Walter B.	2BHB 2BBA
Smith, Harlan V	2BOF	Stephans, George Richard	2ARR	Thornton, J. P	2TJ
Smith, G. P. Smith, G. P. Smith, Gaylord U. Smith, George J. Smith, George M., jr. Smith, George W. Smith, Harlan V. Smith, Harlan V. Smith, Herbert Smith, Howard E. Smith, Joseph R., jr.	2BNY	Sterns, Morton W Stevens, Alfred C	2AB 2CBI	Throckmorton, Charles A.	2AGE
Smith, Howard E	2BXH 2BEO	Stevens, Alfred C Stevens, Henry P., jr. Stewart, G. Edwin	2A RL	Charles A. Thurston, George. Thury, Matthias.	28 N 2CT
, roops ze., jt	-220	,		anury, matemas	

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Tiber Drug Co	2CAI	Van Pelt, Floyd F	2CKT	Weeks, Jerome	2AZD
Tice Harry	2BBP	Van Riper, Jurian	2AJF	Weeks, Ralph	2COX
Tichacek, Otto	2BCB	Van Sant, Frank R	2ACT	Weeks, Ralph Wehrman, Nelson A	2AAK
Ticknor, Howard W	2HT	Van Winkle, Charles I.	2APT 2CKY	Weik, Adolf	2AHK
Tice, Harry. Tichacek, Otto. Ticknor, Howard W. Tiffany, John. Tirrell, W. H. Toegel, Burt. Tott, Howard. Tollman, Theodore	2BQK 2OW	Van Riper, Jurian Van Sant, Frank R Van Winkle, Charles I. Van Winkle, Harold	2CKY	Weimers, Joseph Weinscht, Rudolph F.	2ATA
Tirrell, W. H	20W	vanderveer, stephen	2011	Weinacht, Rudolph F.	2WF
Toegel, Burt	2BQA	,,A.,.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2CNP	Weiner, Max Jacob	2CGS 2CID
Tollman, Theodore	2TQ 2BLC	Veach, Joseph Charles. Veldran, Alan Web-	2BVQ	Weinheimer, Fred Weiss, Joseph Weissenborn, Albert	2CBM
Tompkins, George F.	2ADT	ster	2BLM	Weissenborn, Albert	~ 5.5.
Totten, Elbert J	2AGS	Vernon, Roger Erd-	LDLIM	Edward	2BDK
Townley, Harold C	2APS	man	2BWZ	weissenborn, Uscar	
Trachiman, Harry	2BLL	Vervoort, Donald S	2ACH	Edward	2BKG
Traver, Allan R Traver, William E	2ASZ	Vilas, Franklin Ed-		Weller, William	2IJ
Traver, William E	2BLZ	ward	2BET	Wendler, Howard J	2AXO 2UF
Trethewey, Richard	2BWW	Vingiprova, Alexan-	OCT D	Wennemer, Gerard Wentink, Frank Ed-	20 F
W. L Tribby, John E	2CBX	Vining Willord C	2CLP 2BYZ	ward. Werbeck, Arthur Werres, Otto Wessel, Leland C West, Frederick B West, Gilmore Ollie	2BUZ
Trimmer, Rutherford	ZCBA	Vocnel Daniel ir	2FY	Werbeck, Arthur	2CLY
R	2AGN	Vining, Willard C Vocpel, Daniel, jr Vocpel, Lawrence Vogel, Erwin William.	ŽĀĒV	Werres, Otto	2QL
Trinjaus, Bernard		Vogel, Erwin William.	2BXN	Wessel, Leland C	2CDG
Henry	2CCM			West, Frederick B	2AYK
Troiano, Joseph	2BUT	Vollkommer, William.	2ABL	West, Gilmore Ollie	2ATC
Trotsky, Barnet Trott, John Alden	2SL	Vollkommer, William. Vollmer, C. W Von Brant, Walter	2VW	West, G. P Westchester Amateur	2WJ
Trott, John Alden	2BCT	Von Brant, Walter	ODNA	Radio Association	2CHE
Troy, Donald Arthur.	2BIR	Charles Von Thun, H. B	2BMA 2CU	Westchester Radio	Zeni
Troy High School Science Club	2BDW	Vroman, Jerome	200	Service Co	2AYH
		Julius	2AUN	Wester, A. G., jr	2WR
Trube, Carl E Trueb, Henry N., jr	20X	Vroom, Edward	2ASN	Westman, Alexander	
Trumbull, M. Stewart.	2ALH	Vrooman, Max Muller.	2CKI	E	2AVI
Trumbull, M. Stewart. Truran, Walton Ellis. Tukey, Edward F. Tupper, Edwin Odell.	2CDK	Wack, Frederic S	2AQO	Westman, Harold	2AKC
Tukey, Edward F	2CGB	Wack, Frederic S Wade, John Melmoth. Wadsworth, Horace E	2AQO 2AYN	Wetterholm, Harold L. Wharton, Carleton	2AHW
Tupper, Edwin Odell.	2BDA	Wadsworth, Horace E	2AOZ		2ATM
Turney, Eugene T	2ANG	Wagner, Ernest, jr Wagner, Joe	2CJT	Whedon, John Ogden.	2AZT
Tutsel, Harry J	2ACK	Wagner, Joe	2BXX	Wheeler, William	
Turney, Eugene T Tutsel, Harry J Twentieth Century Wireless Tel. Corp	2CMH	Walker, Andrew John. Walker, Chester	2BRJ 2CIE	Medon, John Ogden. Wheeler, William Louis, fr Whildin, Theodore N. White, Murdock. White, Thomas W. White, William Whitford William W.	2COB
Miles D	2PB	Walker, Million E., Ir.,	2CDR	Whildin, Theodore N.	2AD.
Tyler, B	2AYM	Wallace, George Don-	2022	White Themse W	2BLV
Tyler, Roger Tyler, William 8	2ÃLJ	8.1d. 17	2ANV	White William	2ALO 2BCV
Uni. werner r	IZCMU. I	Wallberg, Leo L	2AQC	Whitford, William W.	2AFY
Ulrich, C. R Ulrich, Fred	2AHH	Wallberg, Leo L Wallin, Hyman Walter, Martin, jr	2CHF		
Ulrich, Fred	2BDF	Walter, Martin, jr	2APJ	l W	2ASR
Ulrich, George David, Ulrich, Gustav J Underhill, Chester	2BFT		2ATN	widecan. George Eu-	
Ulrich, Gustav J	2CGU	Walther, Fred Wandelt, Paul Wankel, Ferdinand A.	2BJE 2ACY	win, jr	2A YT
Poid Chester	2ANW	Wantel Fordinand A	2AMX	Wichern, Leonard	2BRD
Reid	2CDS	Wannier Dolph	ZAET	Widegren, Earl Don-	2ABC
Underhill, G. H	2AR	Wappler, Dolph Ward, James Edward. Ward, John	2CIP	ald	2CPI
	1 1	Ward, John	2BNM	ald. Wiegand, Herman H.	
Teague	2CMC	Ward, John R Ward, William A	2Q P	1 C	2BW0
Underwood, K. C	2HD	Ward, William A	2PD	Wies, George A., jr Wiese, Floyd Morti-	2BKX
Unger, C. F	2AP	Warner, Edward Ten-	2AIP	Wiese, Floyd Morti-	MARIN .
University Radio Ciub	2CIV 2UC	Marnar Harbort	ZAIF	mer	2CFB 2BRQ
Ilttmark's Nautical	200	Warner, Herbert Menzier	2CKL	Wilbur Edwin Court-	ZDRQ
Academy	2BCN	Warner, Raymond	2BTP	_ney	2BNL
AcademyVail, Burton T	2BYA	Warner, Raymond Warren, W. Harold	2ÃVO	Wilcox Adrain L	2BEL
Vail. Leonard M	2AHI	Warshaw, David	2BXG	Wilcox, Charles L Wilcox, John Wilkinson, Jack W Wilkinson Radio Lab-	2BQF
Vail, Leslie G Van Alstyne, Wilbur	2CDE	Washburn, E. M	2CQ	Wilcox, John	2BBN
Van Alstyne, Wilbur		Washburne, Reginald		Wilkinson, Jack W	2AUJ
Y	2CNY	D. B	2AUS	Wilkinson Radio Lab-	0020
Van Brakle, Donald Van Camp, Richard H	2HS 2VC	Washington, Bowden. Waters, David Mar-	2QF	Willow Oliver T	2BXE
Van Doblin Harold	2ATB	shall	2CFV	oratory. Willcox, Oliver J. Willey, Walton B.	2AXT 2BIE
Van Dehlin, Harold Van Doren, Harold I.	2ACA	Watkins, Lerov E	2BND		
Van Duvne, Eugene D	2AVU	Watkins, Leroy E Watson, George Sul-		Williams, Ed. C., fr	21 M
Van Duzer, Charles P. Van Ess, J. Calvin	2SE	livan	2BMR	Williams, Ed. C., jr Williams, E. M. Williams, Malcolm A., Williams, Willie	2EH
Van Ess, J. Calvin	2AOR	Watson, Paul G	2CJU	Williams, Malcolm A	2CLJ
Van Heuvel, Norman.	2AYV	Wattson, H. B Weatherbee, Will T	2MW	Williams, Willie	2ASJ_
Van Heuvel, Norman Van Horn, W. Ray-	loat a	weatherbee, Will T	2BZ	Willis, Percy B Willis, William S	ALL
mond	IZALA I	Weber George	2CIH 2ABX	Wilson Albert C	2QM 2AZM
Van Loan. Wrank	2BHH	Weaver, Charles E Weber, George T Weber, Henry A	2ABA 2LJ	Wilson, Albert C Wilson, Edgar M	2CCJ
Do Van Loan, Frank McKinley	2AZG	Weber, Louis S., ir	ZAST	Wilson, Frank H.	2BZ P
van Meerdeke, Gor-	1	Weber, Louis S., jr Weber, Morris Weeks, Harold Arthur	2ATK	Wilson, Frank H Wilson, W Wilson, Walter A	2WV
don F	2BLR	Weeks, Harold Arthur	2BXZ	Wilson, Walter A	2BQY
		•			

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Wilson, William H Wimpfheimer, Ross. Winkler, Conrad. Winkler, Theodore R. Winn, A. H. Winne, George L Winquist, Ewald I Winston, Sidney E Winston, Sidney E Winterhalter, Alfred. Wireless Telephone Co. of Hudson County. Wirsing, Elmer. Wirth, Harry Emil. Wirth, Harry Emil. With, Harry Emil. Witham, Gene E Woelfel, Edwin R. Wohlers, Charles.	2BMO 2CLI 2ATZ 2ABO 2DA 2CDA 2CIM 2CAC  2CIR 2CW 2CW 2CW 2CW 2CW 2CW 2CW 2CW 2CW 2CW	Wonnay, Victor. Wood, C. L. Wood, C. L. Wood, C. L. Wood, James Do. Wood, Lawrence A. Wood, Lawrence A. Wood, Wesley. Woodford, C harles Willis. Woodman, M. W. Woodrow, William Woodruff, K. R. Woodward, Reginald K. Woodward, Victor Woolley, J. H. Worden, Edwin S., jr. Worth, John B. Wright, David C. Wright, Henry O. Wright, Homer J. Wright, Robert M. Wydan, Alfred Wyeth, Adney. Wylle, Russell Yack, Henry J. Yale, Austin A. Yeager, William S. Yenoli, Dominick	2AZN 2LY 2UL 2ALG 2BI 2BPD 2CEJ 2UX 2SK 2FL  2BV 2CCK 2PA 2BQB 2LW 2CLD 2CFY 2BQB 2LW 2CLD 2CFY 2BQP 2BQJ 2CIT 2CFF 2CPF 2BQJ 2CIT 2CPF 2BQZ	Yerbury, George S. Yorston, Alfred. Young, C. Young, John J., jr. Young, Richard S. Young, Richard S. Young, Wilmer L. Youngdahl, Harry W. Younger, Charles. Young Men's Hebrew Association Zabriskie, Harold Zacharie, Charles C. Zaleski, Michael J. Zamoyski, Edward Do. Zeig, Milton H. Zeyn, Paul V. Zimany, Alexander, jr. Zimmer, J. H. Zimmerman, H. Zimmerman, Richard H. Zucker, R. D. Zweig, Barney. Zweig, Barney. Zweig, Barney. Zweig, Barney.	2BE 2CKP 2RCM 2BXK 2AKW 2AKW 2AKD 2CH 2ND 2GE 2BPJ 2BYJ 2BYJ 2AIW 2AIW 2AIW 2AFS 2CIN 2QZ 2CIN 2QZ 2CH 2BQZ 2AFS

## THIRD DISTRICT.

[Headquarters: Customhouse, Baltimore, Md. The third district comprises the States of New Jersey (all counties not included in second district), Pennsylvania (counties of Philadelphia, Delaware, all counties south of the Blue Mountains, and Franklin County), Delaware, Maryland, Virginia, and the District of Columbia.]

#### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
3AA	Donald L. Primrose	Lawyers Hill Road, Elkridge, Md.	1,000
3AAA	Harold R. Tatman	706 Haddon Ave., Camden, N. J.	6
3AAA 3AAB	John Aird	2706 S. Eighteenth St., Philadelphia, Pa	240
3AAC	J. Emmer	1629 Bentalou St., Baltimore, Md. 1160 Princess Ave., Camden, N. Y.	25
3AAD	Elmer Y. Gaskill Emilio H. Velutini	1160 Princess Ave., Camden, N. Y	12
3AAE	Emilio H. Velutini	1 1021 N. Twonty-third St. Philadelphia Pa	603
3AAF	James J. Curry	519 Penn St., Reading, Pa.	500
3AAG 3AAH	John W. Freese	211 Hurley St., Hillon Village, Va	200 50
3AAI	Carl E. Kunsman	19 Penn St., Reading, Pa. 228 Hurley St., Hilton Village, Va. 211 Hurley St., Hilton Village, Va. 647 N. Twelfth St., Reading, Pa. 825 Cedar St., Hagerstown, Md. 1427 Shunk St. Philadelphia Pa.	75
3AAJ	Edgar A Green	825 Cedar St., Hagerstown, Md.	660
3AAK	John P. Bentz. Roy S. Wilson Russel Long.	1437 Shunk St., Philadelphia, Pa	250
3AAL	Roy S. Wilson	115 Elm St., Salem, Va	500
3AAM	Russel Long	4 Howard Ave., Catonsville, Md	20
3AAN	George P. Hamilton	108 Pine St., Millville, N. J.	550
SAAO	Wilbur E. Geminin	434 N. Beaver St., York, Pa	350
3AAP 3AAQ	Mark Strickland Richard T. Penny	115 Elm St., Salem, Va. 4 Howard Ave., Catonsville, Md. 108 Pine St., Millville, N. J. 434 N. Beaver St., York, Pa. 3646 N. Twenty-first St., Philadelphia, Pa.	250 1,000
3AAR	John H. Zender, jr	5406 Chestnut St., Philadelphia, Pa	48
3AAS	Reuben B. Green	1004 Hamilton Boulevard Hagerstown Md	1,000
3AAT	J. C. Van Horn	5043 Columbia St., Philadelphia, Pa	200
3AAU	Lester A. Kirkman	26 N. Florida Ave., Atlantic City, N. J	250
3AAV	L. H. and William T. Gerson.	5043 Columbia St., Philadelphia, Pa. 26 N. Florida Ave., Atlantic City, N. J. 4401 Sansom St., Philadelphia, Pa.	24
3AAW	Robert S. Smith		120
3AAX	Robert H. Frey	23 New St., Bangor, Pa.  23 New St., Bangor, Pa.  49 S. Queen St., York, Pa.  20 Shoemaker St., Forty Fort, Pa.  1824 Ingleside Terrace, Washington, D. C.  631 Seitz St., Easton, Pa.  Corner Franklin and Wilson Sts., Pottstown, Pa.	165
3AAY 3AAZ	Richard C. Weigel	99 S. Queen St., 10rk, Pa	770 100
3AB	Alfred B. Goodall	1924 Ingleside Terrace Washington D C	100
3ABA	Charles A Barclay	631 Seitz St. Easton, Pa	545
3ABB	Herbert T. Rights	Corner Franklin and Wilson Sts., Pottstown, Pa	1,000
3ABC	Herbert T. Rights		750
3ABD	George F. Swayze	716 Front St., Danville, Pa. Hooversville, Pa Duncan's Road, Edgemoor, Del. 11 Mills St., Morristown, N. J.	1,000
3ABE	Edward Stanko	Hooversville, Pa	30
3ABF 3ABG	Victor H. Herger	Duncan's Road, Edgemoor, Del	1,000
BABH	Robert M. Lacey	109 Coates St., Sharon Hill, Pa	500 180
3ABI	S. Kruse	2637 Garfield St. N.W., Washington, D. C.	280
3ABJ	William A. Poppe	2637 Garfield St. N.W., Washington, D. C. 11 Girard Ave. N.E., Washington, D. C.	60
BABK	Albert C. Slickers		10
3ABL	Chester J. Sherman	19 York St., Bridgeton, N. J. 19 York St., Bridgeton, N. J. 19 York St., Trenton, N. J. 19 York St., Trenton, N. J. 19 York St., Trenton, N. J.	180
3ABM	J. Meade Landis	19 York St., Bridgeton, N.J	20
BABN	Franklin S. Kurts	2340 N. Seventeenth St., Philadelphia, Pa	27
BABP	Wilbur E. Gemmill	424 N. Banyar St. Vork Po	1,000
BABQ	Earl N. McCullough	213 Wanamaker St. Philadelphia Pa	40
3ABR	E. Raymond Acton	2340 N. Seventeenth St., Philadelphia, Fa. 434 N. Beaver St., York, Pa. 213 Wanamaker St., Philadelphia, Pa. 100 Fourth St. SE., Washington, D. C. 137 High St., Somerville, N. J. 3224 D St., Philadelphia, Pa. Princeton and Pennington Ave., Trenton, N. J. Welsh Road, Willow Grove, Pa. 113 Mansion, Haddonfield, N. J. 14 N. Bond St., Baltimore, Md.	50
3ABS	P. Stanley Case	137 High St., Somerville, N. J.	24
3ABT	David Wilson, jr	3224 D St., Philadelphia, Pa	500
3ABU	John J. Strasser	Princeton and Pennington Ave., Trenton, N. J	35
3ABV 3ABW	Herbert J. Bareis John L. Barnes	Welsh Road, Willow Grove, Pa	1,000
3ABX	Charles Goldenberg	14 N. Bond St., Baltimore, Md.	500 100
3ABY	T. Harry Shaw	128 E. Upsal St., Philadelphia, Pa	365
3ABZ	T. Harry Shaw	2112 Chestnut St., Harrisburg, Pa	250
3AC	David P. Shafer	2107 Bolton St., Baltimore, Md	500
3ACA	James A. Brown	1529 N. Gratz St., Philadelphia, Pa.	18
3ACB	Gerald E. Miller	1515 N. Gratz St., Philadelphia, Pa	18
3ACC	Horace R. Brokaw	R. F. D. 2, Nesname Station, N. J.	24
3ACD 3ACE	Harold P. Johnston Caulice P. Koon	251 Jameson Place, Reading, Pa	12
3ACF	Warren B. Flaherty	2377 Champlain St. NW Apt 429 Washington D. C.	495 500
3ACG	Thomas P. Dillon	6011 Chestnut St., Philadelphia, Pa	500
3ACH	Harry R. Reed	216 R. St. NE., Washington, D. C.	250
3ACI	Joseph L. Richey	10 Sergeant Ave., Princeton, N. J	220
3ACJ	Isaac N. Goodwin	231 Anneson Frace, Acading, Fa. 1006 Washington St., Portsmouth, Va. 2377 Champlain St. N.W., Apr. 422, Washington, D. C. 6011 Chestnut St., Philadelphia, Pa. 216 R. St. N.E., Washington, D. C. 10 Sergeant Ave., Princeton, N. J. 1433 W. Forty-seventh St., Norfolk, Va. 708 Linden Ave., Portsmouth, Va.	500
3ACK	Owens Hutcheson	708 Linden Ave., Portsmouth, Va	1,000

Call <b>signal.</b>	Owner of station.	Location of station.	Power.
			Watts.
3ACL	Patrick J. McLaughlin Josiah T. Stokes	727 Broad St., Beverly, N. J. 15 W. Stiles Ave., Collingswood, N. J. Oakwood Road and Lecust Lane, Harrisburg, Pa. R. F. D. 1, Rosedale, Pa.	250
3AGM	Josiah T. Stokes	15 W. Stiles Ave., Collingswood, N. J.	850
3ACN 3ACO	Michael Telliho	R. F. D. 1. Rosedale. Pa.	286 240
3ACP	Walter S. Courson	236 S. Union St., Kennett Square, Pa.	
3ACQ 3ACR	Walter S. Courson Leslie R. Evans	236 S. Union St., Kennett Square, Pa. 272 LeCato Ave., Audubon, N. J. 1602 Ritner St., Philadelphia, Pa.	1,090 120 750 495
3ACR	Frank Gilmartin George Thomas, IV Hiram B. Bennett Raymond Slavin	1602 Ritner St., Philadelphia, Pa Whitford, Pa 1619 Omohundro Ave., Norfolk, Va 1910 Moore St., Philadelphia, Pa 1221 Mariborough St., Philadelphia, Pa 544 Swain St., Bristol, Pa 25 Mount Vernon St., Atlantic City, N. J	120
3ACS 3ACT	Hiram B. Bennett	1619 Omohundro Ave., Norfolk, Va.	495
3ACU 3ACV 3ACW	Raymond Slavin	1910 Moore St., Philadelphia, Pa	240
3ACV	Arthur Krouse	1221 Marlborough St., Philadelphia, Pa	250
3ACX	Charles H. Monroe	25 Mount Vernon St., Atlantic City, N. J.	30
3ACX 3ACY 3ACZ	Raymond Slavin Arthur Krouse Ralph B. Scheffey Charles H. Monroe. Joseph E. Poist Logan A. Boane Donald K. Vanneman and Bartow Van Ness, jr. Christopher J. Davis David N. Martin	25 Mount Vernon St., Atlantic City, N. J.  Broadway Extended, Hanover, Pa. 511 South St., Portsmouth, Va. 823 Park Ave., Baltimore, Md.	250 500 30 495 500
3ACZ 3AD	Logan A. Roane	511 South St., Portsmouth, Va	590
JAD	Bartow Van Ness. ir.	523 Park Ave., Panumore, ma	200
3ADA	Christopher J. Davis	601 Arch St., Palmyra, N. J	20 550 330 1,000
3ADB	David N. Martin Dan G. Robinhold	441 W. Lamon St., Lancaster, Pa.	560
3ADC 3ADD	Harry R Williams	11/0 Wyoming Ave., Forty Fort, Fa	1 000
3ADE	Harry B. Williams George Shell	851 Second St., Williamsport, Pa.	990
3ADF	Fred Bickell	804 Cinnaminson St., Palmyra, N. J.	24
3ADG 3ADH	Alexander I. M. Dinese	P O Boy 35. Paoli Pa	24 30 950
3ADI	Allan R. Muncey	659 N. Markoe St., West Philadelphia, Pa	360
<b>3</b> A DJ	Fred Bickell. Kelsey K. Calkin. Alexander L. M. Dingee. Allan R. Muncey. Horace O. Derby. Thomas Worth. Balph Mattie	601 Arch St., Paimyra, N. J. 414 W. Lamon St., Lancaster, Pa 1170 Wyoming Ave., Forty Fort, Pa. 415 Washington Ave., Haddonfield, N. J. 851 Second St., Williamsport, Pa. 804 Cinnaminson St., Palmyra, N. J. 216 S. Fourth St., Millville, N. J. P. O. Box 35, Paoli, Pa. 659 N. Markoe St., West Philadelphia, Pa. 2676 Fourth St., Norfolk, Va. 113 Park Place, North Plainfield, N. J. 765 S. Tenth St., Philadelphia, Pa. 316 Radcliffe St., Bristol, Pa. 230 W. Main St., Plymouth, Pa. 230 W. Twenty-fourth St., Chester, Pa. 230 W. Twenty-fourth St., Chester, Pa. 2613 Cedar Ave., Philadelphia, Pa. 1254 N. Fifty-sixth St., Philadelphia, Pa. 280 N. Markoe St., Philadelphia, Pa. 280 N. Markoe St., Philadelphia, Pa. 3203 Turner St., Philadelphia, Pa. 3203 Turner St., Philadelphia, Pa. 3203 Turner St., Philadelphia, Pa. 3203 Turner St., Philadelphia, Pa. 3203 Turner St., Philadelphia, Pa. 3203 Turner St., Philadelphia, Pa. 3203 Turner St., Philadelphia, Pa. 3204 Lane, Pa. 3205 Hurner St., Philadelphia, Pa. 3206 Hurner St., Philadelphia, Pa. 3207 Hurner St., Philadelphia, Pa. 3208 Hurner St., Philadelphia, Pa. 3208 Hurner St., Philadelphia, Pa. 3208 Hurner St., Philadelphia, Pa. 3208 Hurner St., Philadelphia, Pa. 3208 Hurner St., Philadelphia, Pa. 3208 Hurner St., Philadelphia, Pa.	490 590 500
3ADK 3ADL	Ralph Mattia	113 Park Place, North Plainfield, N.J	590 500
3ADM	Jacob S Lehman	316 Radcliffe St., Bristol, Pa	25
3ADN	Elwood Reese	230 W. Main St., Plymouth, Pa	25 330
3ADO	Elwood Reese Fred W. Mergenthaler James W. Burn	Collegeville, Pa	550
3ADP 3ADQ	Edward E. Miles	206 W. Twenty-fourth St., Chester, Pa.	1,0 <del>0</del> 0 500
3A D Ř	Edward E. Miles. Roland F. Thompson. Lewis D. Stevens.	5613 Cedar Ave., Philadelphia, Pa	500
3ADS	Lewis D. Stevens	1254 N. Fifty-sixth St., Philadelphia, Pa	590 750
3ADT 3ADU	Charles T. Asbury George A. Hay Fred S. Shaw Carl T. Grauer	P. O. Boy 387. Chester. Pa	72
3ADV	Fred S. Shaw	880 N. Markoe St., Philadelphia, Pa	30
3ADW	Carl T. Grauer	3203 Turner St., Philadelphia, Pa	5 72 30 50 250
3ADX 3ADY	Posticler Duneis	1 7112 Sellers Ave., Bywood, Fa	590 590
2ADZ	Joseph A. O'Donnell	74 Rockland St., Philadelphia, Pa	24 340
3AE	Joseph A. O'Donnell Claudius P. Burt William M. Krebs, jr William H. Wagner Calvin M. Snyder Chestor A. Lafferts	6304 Overbrook Ave., Philadelphia, Pa	340
3AEA 3AEB	William H Wagner	328 Franklin St., West Reading, Pa	490 350
3A EC	Calvin M. Snyder	829 Division St., Trenton, N. J.	· 200
3AED	CHOOK! AL DONCEWS	237 Lincoln Ave., Newtown, Pa	24 495
3A E E 3A E F	Malcolm Fox	318 Randolph St. Cana Charles Va	320
3A E G	Isaac Neveling	2716 Fairmount Ave., Atlantic City, N.J.	15
3AEH	Isaac Neveling. Joshua Townsend, ir Louis H. Buehl.	227 Mill St., Bristol, Pa	15 <b>220</b> 20
3AEI 3AEJ	George W. Knowles	880 N. Markoé St., Philadelphia, Pa. 3203 Turner St., Philadelphia, Pa. 7112 Sellers Ave., Bywood, Pa. 2419 Ashland Ave., Baltimore, Md. 74 Rockland St., Philadelphia, Pa. 6304 Overbrook Ave., Philadelphia, Pa. 8281 Chelsea Terrace, Baltimore, Md. 328 Franklin St., West Reading, Pa. 829 Division St., Trenton, N. J. 827 Lincoln Ave., Newtown, Pa. 827 Broadway and Duncan St., Westville, N. J. 8318 Randolph St., Cape Charles, Va. 8216 Fairmount Ave., Atlantic City, N. J. 827 Mill St., Bristol, Pa. 8233 Webster St., Philadelphia, Pa. 826 Elm St., Camden, N. J. 804 Luzerne Ave., Baltimore, Md. 827 Buttonwood St., Reading, Pa. 828 Reading, Pa. 829 R. F. D. 1, Yardley, Reofos, Pa. 8206 Grays Ave., Philadelphia, Pa. 8210 Tashsury Ave., Ocean City, N. J. 830 Duvall Ave., Baltimore, Md. 8310 Tashsury Ave., Ocean City, N. J. 833 Pine St., Danville, Va. 831 Pine St., Danville, Va. 833 Pine St., Danville, Va.	20 150
3AEK	George W. Knowles Alonzo L. Seidler John C. Ragona John W. Brubaker	804 Luzerne Ave., Baltimore, Md	500
3AEL	John C. Ragona	112 Daly St., Philadelphia, Pa.	48 150
3AEM 2AEN	Walter D. Hoffman	Ucean Heights Ave., Linwood, N. J	150 15
3AEN 3AEO	Walter D. Hoffman	R. F. D. 1, Yardley, Roelofs, Pa.	24
3AEP	William Donehower	6226 Grays Ave., Philadelphia, Pa.	24 250 250
3AEQ 3AER	Edward Beeler	1017 Achury Ave. Ocean City N. I.	250 220
3AES 3AET	Thomas L. Hodges	3408 Duvall Ave., Baltimore, Md.	440
	Walter S. Riggs Robert D. Eaton	216 Eighth Ave., Haddon Heights, N. J.	250
3AEU	Allan S Clarks	21 Ninth Ave., Haddon Heights, N.J	18 200
3AEV 3AEW 3AEX 3AEY	Allen S. Clarke William W. Thomas. George K. Harbold	893 Pine St., Danville, Va. 2518 N. Sixth St., Philadelphia, Pa. Lebanon High School, Lebanon, Pa.	13
3AEX	George K. Harbold	Lebanon High School, Lebanon, Pa.	13 100
3AEY 3AEZ	Carl Wenger	1320 Mount Ephraim Ave., Camden, N. J.	500
SA F	Raymond E. Peterson	5341 Hadfield St., Philadelphia, Pa	500
3A F.A.	Roy Albright	Lebanon High School, Lebanon, Pa. 1320 Mount Ephraim Ave., Camden, N. J. 221 E. North Ave., Baltimore, Md. 5341 Hadfield St., Philadelphia, Pa. 22 Congress St., Newtown, Pa. 1914 Park Drive, Wilmington, Del. 27 Mercer St., Somerville, N. J. 8 Phoenix Ave., Morristown, N. J. 51 Hillside St., Souderton, Pa. R. F. D. 1, Yardley, Pa. 4711 Virginia Ave., Newport News, Va.	12 500 120 550
3A FB 3A FC	Kay T. Shaw	1914 Park Drive, Wilmington, Del	550
3AFD	William E. Day	8 Phoenix Ave., Morristown, N. J.	18 500
3AFE	Roosevelt B. Godshalk	51 Hillside St., Souderton, Pa.	1,000 24
ZAFF ZAFG	Walter A. Leyland	K. F. D. I, Yardley, Pa.	24 250
UAFU	matter A. Deyland	1 ALTE ARRING TEACH MONDOLL MONDY ASSESSMENT	400

Call signal.	Owner of station.	Location of station.	Power
OART	Harold & Manuar	1034 Court St., Reading, Pa. 6610 Limekiln Pike, Philadeiphia, Pa. 216 Forty-sixth St., Newport News, Va. 19 Riddle Ave., Wilmington, Del. 1903 Shallcross Ave., Wilmington, Del. 1803 Delaware Ave., Wilmington, Del. 56 Mary St., Bordentown, N. J. 118 E. Maple Ave., Merchantville, N. J. 1524 Caroline St., Washington, D. C. 2074 Willard St., Philadeiphia, Pa. Hampton Institute, Hampton, Va.	Watts.
3AFH 3AFI	Harold A. Monyer	6610 Limekiln Pike Philadelphia Pa	50 50
3A FJ	Charles R. Nichuals	216 Forty-sixth St., Newport News, Va	50
3AFK	Walter G. Walker. Jesse M. Lynch. Russell Mayo. Palmer M. Craig. Albert J. Wilkinson James D. Haig. Thaddeus L. Hopkins William H. Oelschlager. William S. Garland.	19 Riddle Ave., Wilmington, Del	50 50 33 2 50
3AFL	Russell Mayo	1903 Shallcross Ave., Wilmington, Del	83
3AFM	Palmer M. Craig	183 Delaware Ave., Wilmington, Del	] _3
3AFN	Iamoe D. Haig	118 E. Manle Ave. Merchantville N. I	50
3A FP	Thaddeus L. Hopkins	1524 Caroline St., Washington, D. C.	1 1
3AFO 3AFP 3AFQ 3AFR	William H. Oelschlager	2074 Willard St., Philadelphia, Pa	7
3AFR	William S. Garland	Hampton Institute, Hampton, Va	25
3AFS	Carl G. Lorber	W. Park Ave., vineland, N. J	50
3A FT 3A FU	F. Garwood Craig Elbert B. Judson	4206 River Road NW., Washington, D. C.	, se
3A FV	Frederic A. Middleton	1329 Randolph St. NW., Washington, D. C	26
3 A F W	Alfred R. McGonegal, jr	300 Clarendon Ave., Clarendon, Va	49
3AFX	Edwin Stout	Seventh and Chestnut Sts., Perkasie, Pa	33
3AFX 3AFY 3AFZ	Samuel A. Robinson Della F. Maskell	70 Flm St Bridgeton N I	50
3AG	Robert Weinwirm	1323 N. Sixth St., Philadelphia, Pa.	, so
3AGA	William E. Laverty Norman A. Reeser	1015 Columbia St., Philadelphia, Pa.	55 11 77 25 50 3 55 25 49 33 5 11 50 50
3AGB	Norman A. Reeser	238 E. Philadelphia St., York City, Pa	. 50
3AGC	Russel B. Kutz	330 N. Tenth St., Reading, Pa	-
3AGD 3AGE	Roland A Lynn	613 W. Washington St. Hagerstown Md	8
3AGF	Roland A. Lynn	230 E. Commerce St., Bridgeton, N. J.	2
3AGG	Clarence C. Leinbach	952 Mory Ave., Wyomissing, Pa	25
3AGH	Dexter G. White	Qwynodd, Pa	200
3AGI	Fred G. DeLong	114 Webut St., Reading, Pa	1
3AGJ 3AGK	John Donohue	207 Fremont St. Philadelphia Pa	. 10
3AGL	Theodore Porcher	Haverford School, Haverford, Pa.	20
3AGM	Allan B. Ross, jr Willard N. Gross Walter H. Barth	428 Comly St., West Collingswood, N. J.	250
3AGN	Willard N. Gross	1714 S. Fifty-fifth St., Philadelphia, Pa.	30
3AGO 3AGP	Walter H. Barth	5263 Delancey St., Philadelphia, Pa	24
3AGQ	Walter H. Packer. Howard R. Martin Norman A. Bialy.	E. Willow Grove Ave., Chestnut Hill. Pa	250
3AGR 3AGS	Norman A. Bialy	122 Woodlawn Ave., Collingswood, N. J.	50
3AGS	Norman A. Dialy Lloyd A kerblom. Foster W. Cocklin. Joseph C. Mong. Jacob W. Bowser. Frank A. Conerton, jr. Chester Miraszewski James W. Cotton	5309 Locust St., Philadelphia, Pa	80
8AGT	Foster W. Cocklin	D. F. D. I. Smithsburg, Pa.	1,000
3AGU 3AGV	Jacob W. Bowser	206 Greenwood Ave. Punysutawney Pa	3/(
3AGW	Frank A. Conerton, ir	137 New Jersey Ave., Collingswood, N. J.	500
3AGX	Chester Miraszewski	127 S. Tenth St., Reading, Pa.	36
3AGY	James W. Cotton	1022 Thirteenth St. SE., Washington, D. C	60
3AGZ 3AH	John D. Maxwell Laurence E. Wagner George P. Houston, 3d	1050 Payon St. Philadalphia Da	24
BAHA	George P. Houston, 3d	4247 Park Heights Ave., Baltimore, Md.	254
BAHB	Raymond E. Locke	244 Logan Ave., Audubon, N. J.	500
BAHC	Gustave K. Yeager	2421 Clifford St., Philadelphia, Pa	16
BAHD BAHE	John W Brubeker	Grouphush Lava New Gretne N. J.	500
SAHF	Paul F. Naftzinger	319 Rose St., Reading, Pa.	1 00
3AHG	Raymond E. Locke. Gustave K. Yeager. William F. Wescott. John W. Brubaker. Paul F. Naftzinger. Guy A. Phillips. Leonard B. Busch. Thomas A. Hill. Orcille Shurts	1338 Cotton St., Reading, Pa.	500
3AHH	Leonard B. Busch	735 Pear St., Reading, Pa	12
3AHI 3AHJ	Thomas A. Hill Orville Shurts	ous Green St., Portsmouth, Va	30 77 22 25 26 20 20 20 20 20 20 20 20 20 20
ЗАНЈ ЗАНК	Orville Shurts Alfred W. Gieske, jr. Joseph A. Staples, jr. Howard L. Carkhuff Samuel B. Taylor Charles P. Foy Roland Fowler Arthur J. Wilson, jr. Jesse Bieberman Walter L. Baldwin	18 E. Maple Ave., Merchantville, N. J. 118 E. Maple Ave., Vineland, N. J. 118 E. Martington, D. C. 20074 Willard St., Philadelphia, Pa. Hampton Institute, Hampton, Va. W. Park Ave., Vineland, N. J. 119 Third and Broad Sts., Millville, N. J. 120 River Road N.W., Washington, D. C. 1329 Randolph St. N.W., Washington, D. C. 1320 Randolph St. N.W., Washington, D. C. 1320 Randolph St., N. Perkasie, Pa. 214 Fourteenth St., Charlottesville, Va. 10 Elm St., Bridgeton, N. J. 1323 N. Sixth St., Philadelphia, Pa. 1323 N. Sixth St., Philadelphia, Pa. 1328 E. Philadelphia St., York City, Pa. 1330 N. Tenth St., Reading, Pa. 1015 Columbia St., Lancaster, Pa. 103 W. Washington St., Hagerstown, Md. 120 E. Commerce St., Bridgeton, N. J. 1052 Mory Ave., Wyomissing, Pa. 114 Osley St., Reading, Pa. 114 Osley St., Reading, Pa. 114 Osley St., Reading, Pa. 114 Walnut St., Orston, N. J. 1307 Fremont St., Philadelphia, Pa. 1428 Comly St., West Collingswood, N. J. 1714 S. Pitty-fifth St., Philadelphia, Pa. 14333 Thompson St., Philadelphia, Pa. 14533 Thompson St., Philadelphia, Pa. 14530 Leancey St., Philadelphia, Pa. 14500 Locust St., Philadelphia, Pa. 1500 Locust St., Philadelphia, Pa. 1630 N. Fifth St., Harrisburg, Pa. 187 New Jersey Ave., Collingswood, N. J. 187 S. Tenth St., Reading, Pa. 198 Tenth St., Reading, Pa. 198 Tenth St., Reading, Pa. 198 Tenth St., Reading, Pa. 199 Forest Hill, Richmond, Va.	I E
3AHL	Joseph A. Staples, ir	43 Forest Hill, Richmond, Va.	12
BAHM	Howard L. Carkhuff	Main St., South Branch, N. J.	24
3AHN	Samuel B. Taylor	3109 Forest Hill Ave., Richmond, Va	550
BAHO BAHP	Roland Fowler	901 Rittenhouse St. Weshington D. C	82
ай б	Arthur J. Wilson, ir	4505 Pine St., Philadelphia, Pa.	1.00
BAHQ BAHR	Jesse Bieberman	1507 Mifflin St., Philadelphia, Pa	500
3AHS	Walter L. Baldwin	5646 Larehwood Ave., Philadelphia, Pa	275
3AHT 3AHU	Elliott E. Blankanshin	1635 Nineteenth St. N.W. Washington D. C.	24 8~
3AHV	Jarvis R. Call	114 Walnut St., Haddonfield, N. J.	500 <u>6</u> 60
3AHW	Robert E. Kay, jr	Media Lind Road, Newtown Square, Pa	13
BAHX BAHY	Benjamin Diulio	1709 Seigel St., Philadelphia, Pa.	50
3AHY 3AHZ	Jesse Bleoerman. Walter L. Baldwin. Charles W. Harvey. Elliott E. Blankenship. Jarvis R. Call. Robert E. Kay, Jr. Benjamin Diulio. Alfred W. Kramer. William Leonard and George W. Carns.		1,000 500 275 24 500 550 12 56 800
3AI		115 Columbia Ave., Phoenixville, Pa	1,000
	C. II C. Ol	Main the College die De	-,
3AIA 3AIB	Guman G. Clamer	main St., Collegeville, Pa	1,000 500

Call signal.	Owner of station.	Location of station.	Power.
0.170	Part 1 Late Parent	Codes Ch. Prodice Pr	Watts.
3AIC	Practical Arts Department, Reading School District.	Cedar St., Reading, Pa	1,000
3AID	Frederick J. Linden	Box 38, Chestnut Ave., Vineland, N. J. 315 S. Monroe St., Media, Pa. 5644 Larchwood Ave., Philadelphia, Pa. 51 Southern Ave., Baltimore, Md.	1,000
3AIE 3AIF	Robert Fairlamb Paul C. Potter	315 S. Monroe St., Media, Pa.	15
3AIF 3AIG	Paul C. Potter	51 Southern Ave. Reltimore Md.	500
3AIH	George Grammer	5903 Ellsworth St., Philadelphia, Pa.,	60
3AII	J. B. Hayes Bougher Eugene S. Darlington Frederick Trefz.	51 Southern Ave., Baltimore, Md. 5903 Ellsworth St., Philadelphia, Pa. 902 W. Marshall St., Norristown, Pa. 96 Harvey Ave., Doylestown, Pa. 96 Harvey Ave., Doylestown, Pa. 2649 Hawarth St., Philadelphia, Pa. 102 Talmage St., Bound Brook, N. J. 206 Brobst St., Shillington, Pa. 212 Porter St., Easton, Pa. 129 Dauphin St., Lancaster, Pa. 129 Dauphin St., Lancaster, Pa. 1403 Market St., Wilmington, Del. 9 Dudley Place, Ventnor City, N. J. 315 Forty-seventh St., Newport News, Va. 805 Washington St., Wilmington, Del. 831 Rittenhouse St., Washington, D. C. 733 W. State St., Trenton, N. J. J. Green Village, N. J. 312 Madison Ave., Atlantic City, N. J. 313 Madison Ave., Atlantic City, N. J. 314 Lafayette St., Easton, Pa. 31 South Bridge St., Somerville, N. J. 515 Radeliffe St., Bristol, Pa. 4054 Chestnut St., Philadelphia, Pa. 9033 Weshington St. Wilmington, Del	900
3AIJ	Eugene S. Darlington	96 Harvey Ave., Doylestown, Pa.	175
3AIK 3AIL	Louis DeCastro	102 Telmage St., Philadelphia, Pa	1 12
3AIM	LeRoy Schaefer	206 Brobst St., Shillington, Pa.	1,000 450
3AIN	Robert N. Lawton	212 Porter St., Easton, Pa.	180
3AIO	J. Robert Ziegler	129 Dauphin St., Lancaster, Pa	180
3AIP	Lewis Rumford	1403 Market St., Wilmington, Del	180
3AIQ 3AIR	Andrew P. Johnson Maurie Cree	315 Forty-seventh St. Newport News Va	200 70
3AIS	Howard H. Layton	805 Washington St., Wilmington, Del.	200
SAIT	Elmer I. Johnson	831 Rittenhouse St., Washington, D. C	12
SAIU	Edmund W. Burroughs	733 W. State St., Trenton, N. J.	500
3AIW	Elmer I. Johnson  Edmund W. Burroughs  Jerome A. Williamson  Watson T. Bowker	312 Madison Ave Atlantic City N I	50 21
3AIX	Edgar S. Amerinan	311 Lafavette St., Easton, Pa.	250
3AIX 3AIY	Joseph Gorman	81 South Bridge St., Somerville, N. J	72
3AIZ	Sidney A. Jarvis	515 Radcliffe St., Bristol, Pa	880
3AJA	Stanley Donoho	2033 Washington St. Wilmington Del	500
3AJB	Malcolm S. Strieby	112 Rutgers St., Swarthmore, Pa	350 500
3AJC	Malcolm S. Strieby Charles J. Wood Emile J. Boucher	1800 Wolf St., Baltimore, Md	480
3AJD		4054 Chestnut St., Philadelphia, Pa. 2933 Washington St., Wilmington, Del. 112 Rutgers St., Swarthmore, Pa. 1800 Wolf St., Baltimore, Md. Homewood Apartments, Charles and Thirty-first Sts., Baltimore, Md. 3487 Jasper St., Philadelphia, Pa.	500
3AJE	Grant P. Nonnamaker John E. Leippe	3487 Jasper St., Philadelphia, Pa	500
3AJF 3AJG	Powhatan Breeden	105 Linden St. Reading, Pa	250 500
3AJH	Ambrose G. Schmidt	1936 First St. NW., Washington, D. C.	250
3AJI	Ambrose G. Schmidt Walter McCreary	148 Elm St., Reading, Pa 105 Linden St., Richmond, Va. 105 Linden St., Richmond, Va. 1036 First St. NW., Washington, D. C. 2865 N. Stillman St., Philadelphia, Pa. 715 Twelfth St. NW., Washington, D. C. 2124 N. Darien St., Philadelphia, Pa. 1551 Montgomery Ave., Philadelphia, Pa.	250
3AJJ	Frank M. Hall	715 Twelfth St. NW., Washington, D. C	500
3AJK 3AJL	Curtis Cohee	1551 Montgomery Ave. Philadelphia, Pa	80
3AJM	Curtis Conee. Curtis H. Myers. Richard I. Wilson Clifford I. Lauer. James T. Ford. Jacob C. Meier.	1351 Montgomeny Ave., Finadespina, Fa. 1706 Race St., Philadelphia, Pa. 624 Central Ave., Ocean City, N. J. Maryland and Wells Aves., Hyattsville, Md. 2116 N. Franklin St., Philadelphia, Pa. 926 W. Edgley St., Philadelphia, Pa. 125 Fifth Ave., Pitman, N. J. 1700 Regina St. Harrisburg, Pa.	250
3AJN	Clifford I. Lauer	624 Central Ave., Ocean City, N.J	250
3AJO	James T. Ford	Maryland and Wells Aves., Hyattsville, Md	500
3AJP 3AJQ	Victor Duchoseois	996 W Edgley St Philadelphia Pa	30 18
3AJR	Victor Duchossois. Edward W. Stewart	125 Fifth Ave., Pitman, N. J.	500
3AJS	Frank W. Moorhead	1700 Regina St., Harrisburg, Pa	60
3AJT	Morten Olsen	137 Evergreen St., Woodlynne, N. J	500
3AJV 3AJV	Clarence W. Moyer Franklin Macindoe	28 Ville St., Lansdale, Pa	36 36
3AJW	Edgar A. Upman	210 Lexington St., Baltimore, Md.	24
3AJX	Edgar A. Upman Andrew Massey	Box 216, Hilton Village, Va	500
3AJY 3AJZ	Edmund C. Wilkinson	535 Pine St., Catasaugua, Pa	180
3AJZ 3AK	Edmund C. Wilkinson. Howard G. English. Albert L. Frankenfield.	920 W. Edgiey St., Finladeipina, Pa 125 Fifth Ave., Pitman, N. J. 1700 Regina St., Harrisburg, Pa 137 Evergreen St., Woodlynne, N. J. 28 Vine St., Lansdale, Pa 3428 Queen St., East Falls, Pa 4210 Lexington St., Baltimore, Md Box 216, Hilton Village, Va 535 Pine St., Catasauqua, Pa 221 Pine St., Shamokin, Pa 5300 Vine St., Philadelphia, Pa 2208 Harmison St., Paltimore, Md 114 Hoffman St., Trenton, N. J 1711 Pennsylvania Ave., Wilmington, Del. 127 N. Stockton St., Trenton, N. J 166 East Ave., Bridgeton, N. J 1667 S. Ithan St., Philadelphia, Pa 2917 Stonewall St., Richmond, Va 10 Hanover St., Cumberland, Md 18 N. Congress Ave., A Hantic City, N. J 1401 Linker St.	990 498
3AKA	Louis E. Richwien	208 Harmison St., Baltimore, Md	500
3AKB	William Nicklin	114 Hoffman St., Trenton, N. J.	12
3AKC 3AKD	Nelson C. Fallin George A. Hofmann	1711 Pennsylvania Ave., Wilmington, Del	500
3AKE	Walter Kean	166 East Ave Bridgeton N I	60
3AKF	Edward N. Fox	1607 S. Ithan St., Philadelphia, Pa	50
3AKG	Edwin I. Coleman	2917 Stonewall St., Richmond, Va	12
3AKH 3AKI	Clarence I. Ways Edmund Rawa	10 Hanover St., Cumberland, Md	660
3AKI 3AKJ	Warran Patterson	19 N Congress Ave. Atlantic City N I	275 50
3AKK	Warren Patterson Robert C. Miller Henry B. Thompson George L. Oddy, jr. Algy E Fitzpatrick Frank A. McGarry Emile J. Brauer William T. Clock	1349 Linden St., Allentown, Pa.	500
3AKL	Henry B. Thompson	127 W. Durham St., Mount Airy, Pa	108
3AKM 3AKN	George L. Oddy, jr	1122 Divinity Place, Philadelphia, Pa	500
3AKN 3AKO	Frank A McGarry	6030 Christian St. Philadelphia, Pa	270 250
3AKP	Emile J. Brauer	203 S. Chester St., Baltimore, Md.	200
3AKQ	William T. Clark	9 E. Irving St., Chevy Chase, Md	248
3AKR 3AKS	Graham G. MaConomy	34 N. Wycombe Ave., Lansdowne, Pa	10
3AKS	William T. Clark Graham G. MaConomy. Thornton N. Cox. Ervin Sachsenmaier	Waying Road, Elkins Park, Pa	250 498
3AKT 3AKU	Elmer S. Jones Richard Towell.	508 Wolfe St., Baltimore, Md. 18 N. Congress Ave., A tlantic City, N. J. 1349 Linden St., Allentown, Pa. 127 W. Durham St., Mount Airy, Pa. 1122 Divinity Place, Philadelphia, Pa. 723 Shedwick St., Philadelphia, Pa. 6030 Christian St., Philadelphia, Pa. 6030 S. Chester St., Baltimore, Md. 9 E. Irving St., Chevy Chase, Md. 34 N. Wycombe Ave., Lansdowne, Pa. 1729 W. North Ave., Baltimore, Md. Waving Road, Elkins Park, Pa. 114 Oak Ave., East Lansdowne, Pa. 24 N. New Hampshire Ave., Atlantic City, N. J.	400
3AKV			500

Call signal.	Owner of station.	Location of station.	Power
3AKW	Allen B. Hanger	Fishburne Military School, Wayne Ave., Waynesbore, 116 Vermont Ave., Atlantic City, N. J. 80 Dilley St., Forty-Fort, Pa. 425 Park St., Camp Hill, Pa. 2708 Twenty-tourth St. N.E., Washington, D. C. Grand Ave., Trenton Junction, N. J. 2438 Freemansburg Ave., Easton, Pa. 706 Scott St., Stroudsburg, Pa. 800 Scott St., Stroudsburg, Pa. 800 Rosemont St., Philadelphia, Pa. 818 Cherry St., Collingdale, Pa. 900 Rosemont St., Trenton, N. J. 9022 Spruce St., Philadelphia, Pa. 118 N. Sixty-third St., Philadelphia, Pa. 118 N. Sixty-third St., Philadelphia, Pa. 121 N. Seventeenth St., Philadelphia, Pa. 131 W. Second St., Media, Pa. 1521 N. Seventeenth St., Philadelphia, Pa. 1521 N. Seventeenth St., Philadelphia, Pa. 905 B St. N.E., Washington, D. C. 1440 Meridian St., Washington, D. C. 2304 Federal St., Camden, N. J. 231 Third St. N.E., Washington, D. C. 2304 Federal St., Camden, N. J. 5700 Walmut St., Philadelphia, Pa. 206 Church St., Catasauqua, Pa. 231 Calhoun St., Wytheville, Va. 232 Candew Ave., Bellefonte, Del. 331 Lees Ave., Collingswood, N. J. 331 N. Satty-first St., Philadelphia, Pa. 236 N. Calhoun St., Baltimore, Md. 331 N. Calsvon St., Princeton, N. J. 331 N. Satty-first St., Philadelphia, Pa. 3902 Cottage Ave., Baltimore, Md. 332 N. Calhoun St., Philadelphia, Pa. 3902 Cottage Ave., Baltimore, Md. 334 N. Fifty-third St., Philadelphia, Pa. 3967 Congrac Shurch St., Philadelphia, Pa. 3968 Cambridge St., Philadelphia, Pa. 3978 Cambridge St., Philadelphia, Pa. 3979 Cottage Ave., Baltimore, Md. 327 N. Fifty-third St., Philadelphia, Pa. 3978 Cambridge St., Philadelphia, Pa. 3978 Cambridge St., Philadelphia, Pa. 3978 Chestnut St., Reading, Pa. 3979 Chestnut St., Merchantville, N. J. 3981 Cambridge St., Philadelphia, Pa. 3979 Chestnut St., Merchantville, N. J. 3981 Cambridge St., Philadelphia, Pa. 3970 Chestnut St., Merchantville, N. J.	Watts.
	Cool II Anderson	Pa.	-
3A K X 3 <b>A</b> K Y	Carl H. Anderson	80 Dilley St., Forty-Fort, Pa	1
3A KZ	Park G. Weaver	425 Park St., Camp Hill, Pa.	66 82 12 7 99 1 222 50 1 1 50 38 6 5
SAL SALA	Charles E. Sener, jr	Grand Ave. Tranton Junction N J	32 12
3ALB	Charles E. Sener, jr Linford G. Smith Edward M. Rice	2438 Freemansburg Ave., Easton, Pa	7
SALC	Plimpton S. Berryman	705 Scott St., Stroudsburg, Pa	99
SALD SALE	James E. Williams Richard M. Krauss Andrew C. Iverson	2028 N. Nineteenth St., Philadelphia, Pa.	32
BALF	Andrew C. Iverson	18 Cherry St., Collingdale, Pa	50
BALG BALH	William Salt  Donald Kirkpatrick  John H. Duddy  John C. Geiger	200 Rosemont St., Trenton, N.J	1
3ALI	John H. Duddy	118 N. Sixty-third St., Philadelphia, Pa	<b>5</b> 0
ALJ	John C. Geiger	226 Noreg Place, Brooklawn, N.J	38
BALK	John C. Geiger Lewis H. MacLaughlin Walter K. Koch Russell C. McLaughlin Harris F. Hastings Stanford H. Rose	1521 N. Seventeenth St., Philadelphia, Pa	5
BALM	Russell C. McLaughlin	546 N. Creighton St., Philadelphia, Pa	3
ALN ALO	Harris F. Hastings	905 B St. NE., Washington, D. C	50 25 50 1
BALP	George B. Lecy	653 E. Capitol St., Washington, D. C.	50
BALQ BALR	Earl W. Peters	2304 Federal St., Camden, N. J.	]
BALK BALS	Harry P Campbell	215 Wigh St. Chayton N. I.	,
BALT	Stanford H. Ross. George B. Lacy Earl W. Peters Eibert B. Montague Harry P. Campbell Albert Elvanian.	5700 Walnut St., Philadelphia, Pa	50 90 52 50 50
BALU BALV	Henry G. Oakes Richard Topham	206 Church St., Catasauqua, Pa	80
BALW	Harry S. Beeson	Grandview Ave. Beliefonte Del	S
BALX	Harry S. Beeson	310 Lees Ave., Collingswood, N.J	50
BALY BALZ	Martin H. Morris	15 Mechanic St., Somerville, N. J.	5.0
BAM	Martin H. Morris.  Edward F. Dugan  Sylvester E. Pisani	226 N. Calhoun St., Baltimore, Md.	50 25
BAMA	Harvey J. Duncka	15 Dickinson St., Princeton, N. J.	1
BAMB BAMC	Milton Clendaniel	1405 Madison Ave., Atlantic City, N. J	15
BAMD	John E. Mullen	2975 Congress Road, Fairview, N. J.	\$3 15 2 50 25 50 50 50 50 25 1 2
BAME BAME	Jacob J. Baier	Second and Church Sts., Easton, Pa	50
AMG	Jacob J. Baier. W. Howard Reed, jr. Donald A. Bolton. Western Radio Club.	2120 Mount Royal Terrace, Baltimore, Md.	50
AMH	Western Radio Club	Forty-eighth and Walnut Sts., Philadelphia, Pa	50
AMI AMJ	Maron Kennedy	134 Elm Ave., Woodlynne, N. J.	50
AMK	Lewis J. Wallace. Ralph N. Lindner	2818 Cambridge St., Philadelphia, Pa	25
AML AMM	John C. Palmer	20 Fifth St., Reading, Pa	
AMN	Robert Wilcox	237 N. Eighteenth St., Philadelphia, Pa.	li
AMO	Robert Wilcox Clifford S. Evans. Seneca W. Beal. William J. Hecker.	19 W. Chestnut St., Merchantville, N. J.	50
AMP AMQ	William J. Hecker	105 High St., Woodbury, N. J	50 51 20 50 1 20
AMR.	Jack Hackimian Thomas T. Mather Frederick Strattner	1016 S. Fifty-fifth St., Philadelphia, Pa	50
AMS	Thomas T. Mather	1210 S. Edgewood St., Philadelphia, Pa	1
AMU	Percy F. Redhouse	8116 Ardleigh St., Chestnut Hill, Pa.	21
AMV	Conrad Ljungquist Thomas A. England	5010 Catherine St., Philadelphia, Pa	21
BAMW	Inomas A. England	1659 N. Sixth St., Philadelphia, Pa	40
AMX AMY	James H. Lecs, jr. W. Russell Scargle	801 Baltimore Ave., East Lansdowne, Pa	50 49 1 22
BAMZ BAN	George Frank. Clifton K. Yearley. Thomas S. Fenimore.	1120 N. Union St., Philadelphia, Pa	272
ANA	Thomas S. Fenimore	133 Broad St., Burlington, N. J.	30
BANA BANB BANC	Jack B. Nance	2024 Park Ave., Baltimore, Md.	24
BAND	Theodore S. Heiniken	21 W. Broad St., Philadelphia, Pa	50
BANE	M. Earl Reynolds	7108 Guyer St., Philadelphia, Pa	11
ANF ANG	Allan C. Davis Herbert Fearn	705 Baltimore Ava F Landdowns Pa	77
BANH	Harvard C. Wood, ir	2818 Cambridge St., Philadelphia, Pa. 20 Fifth St., Reading, Pa. 327 N. Eighteenth St., Philadelphia, Pa. 19 W. Chestnut St., Merchantville, N. J. 105 High St., Woodbury, N. J. 1016 S. Fifty-fifth St., Philadelphia, Pa. 1210 S. Edgewood St., Philadelphia, Pa. 1210 S. Edgewood St., Philadelphia, Pa. 1838 Redfield St., Philadelphia, Pa. 1838 Redfield St., Philadelphia, Pa. 1839 Redfield St., Philadelphia, Pa. 1830 Catherine St., Philadelphia, Pa. 1859 N. Sixth St., Philadelphia, Pa. 1859 N. Sixth St., Philadelphia, Pa. 1859 N. Sixty-second St., Philadelphia, Pa. 1801 Baltimore Avc., East Lansdowne, Pa. 1820 N. Union St., Philadelphia, Pa. 1838 Broad St., Burlington, N. J. 18024 Park Ave., Baltimore, Md. 1839 Broad St., Burlington, N. J. 1804 Guyer St., Philadelphia, Pa. 21 W. Broad St., Burlington, N. J. 1806 Guyer St., Philadelphia, Pa. 25 Somerset Road, Baltimore, Md. 1807 Saltimore Avc., E. Lansdowne, Pa. 28 Stratford St., Lansdowne, Pa.	90 30 25 50 11 77 26 1
BANI	Harvard C. Wood, jr kobert W. and John A. La-	93 Stratford St., Lansdowne, Pa. Fairview Farm, Narberth, Pa.	160
BANJ	fore, jr. Russell Mester.	5624 Arch St., Philadelphia, Pa	94
3ANK		5624 Arch St., Philadelphia. Pa 678 W. Johnson St., Philadelphia, Pa	36 26
BANL BANM	John R. Work	12 W. Front St., Media, Pa.	99
BANN	Lloyd Dubois	12 W. Front St., Media, Pa. 2559 N. Cleveland Ave., Philadelphia, Pa. 3213 W. Penn St., Germantown, Philadelphia, Pa. 3622 N. Fifteenth St., Philadelphia, Pa. 2134 Christian St., Philadelphia, Pa.	50 25
BANO			45 50

Call signal.	Owner of station.	Location of station.	Power
		35 Montgomery Ave., Ardmore, Pa  1208 N. Twenty-seventh St., Camden, N. J.  106 Chester Pike, Ridley Park, Pa.  5341 Wyalusing Ave., Philadelphia, Pa.  2347 Logan St., Harrisburg, Pa.  1309 Arch St., Philadelphia, Pa.  1309 Arch St., Philadelphia, Pa.  1310 Pacific Ave., Atlantic City, N. J.  901 N. Tenth St., Philadelphia, Pa.  301 Green St., Miliville, N. J.  1212 W. Mosher St., Baltimore, Md.  720 Virginia Ave., Hagerstown, Md.  1548 Spruce St., Reading, Pa.  2212 N. Second St., Harrisburg, Pa.  2214 Pine St., Wilmington, Del.  1124 Moore St., Richmond, Va.  333 William St., Richmond, Va.  170 Ocean Ave., Atlantic City, N. J.  524 S. Adams St., Petersburg, Va.  60 S. Logan Ave., Trenton, N. J.  29 N. Connecticut Ave., Atlantic City, N. J.  110 Vessar Square, Ventnor, N. J.  16 Vessar Square, Ventnor, N. J.  2838 W. Chestnut St., Lancaster, Pa.  283 Hancock St., East Stroudsburg, Pa.  283 Hancock St., East Stroudsburg, Pa.  284 Hamilton St., Allentown, Pa.  Box 36, Three Bridges, N. J.  748 Front St., Catasauqua, Pa.  114 Main St., Stonega, Va.  290 S. Cecil St., Philadelphia, Pa.  285 Columbia Ave., Lancaster, Pa.  287 Cleveland St., Waynesboro, Pa.  287 Cleveland St., Waynesboro, Pa.  288 Columbia Ave., Lancaster, Pa.  286 Columbia Ave., Lancaster, Pa.  287 Columbia Ave., Lancaster, Pa.  288 Columbia Ave., Lancaster, Pa.  286 Columbia Ave., Lancaster, Pa.  287 Columbia Ave., Lancaster, Pa.  288 Columbia Ave., Lancaster, Pa.  286 Columbia Ave., Lancaster, Pa.  287 Columbia Ave., Lancaster, Pa.  288 Columbia Ave., Lancaster, Pa.  286 Columbia Ave., Lancaster, Pa.  287 Columbia Ave., Lancaster, Pa.  288 Columbia Ave., Lancaster, Pa.  289 Columbia Ave., Lancaster, Pa.  280 Columbia Ave., Lancaster, Pa.  281 College Ave., Salem, Va.  282 Columbia Ave., Lancaster, Pa.  283 Columbia Ave., Lancaster, Pa.  284 Columbia Ave., Lancaster, Pa.  285 Columbia Ave., Lancaster, Pa.  286 Columbia Ave., Lancaster, Pa.  287 Columbia Ave., Lancaster, Pa.  288 Columbia Ave., Lancaster, Pa.  289 Columbia Ave., Lancaster, Pa.	Watts
3ANQ 3ANR	George Peterson, jr	35 Montgomery Ave., Ardmore, Pa	5
BANR	Allan Sinclair, jr	1208 N. Twenty-seventh St., Camden, N. J	HH-C
ANS	Noel T. Willman	106 Chester Pike, Ridley Park, Pa	2
BANT	Henry E. Barth	5341 Wyalusing Ave., Philadelpma, Pa	COLLEG
ANU ANV ANW ANX	John M. Hoff. James Bloomenthal	2037 Contyn St., Pilliadelphia, Pa	1 0
ANV	Control Floatrio & Look Co	1200 Arch St. Philadelphia Pa	1,0
ANY	Central Electric & Lock Co William Haslett, jr	2110 Pacific Ave. Atlantic City N. I	2
ANY	Joseph Hassh	901 N. Tenth St., Philadelphia, Pa	i
ANY	Albert D. Henze	837 S. Alden St., Philadelphia, Pa.	1,0
AO	Albert D. Henze. Millard F. Bennett. James T. B. McLaughlin	301 Green St., Millville, N. J	5
BAOA	James T. B. McLaughlin	1212 W. Mosher St., Baltimore, Md	2
BAOB	Leon K. Sowers	720 Virginia Ave., Hagerstown, Md	0.00000
BAOD	Luther Ludwig. Richard W. Delmotte. Charles H. Lebergern.	1554 Spruce St., Reading, Pa	
SAOD	Richard W. Demotte	2212 N. Second St., Harrisburg, Pa	2
BAOF	John Fields	1191 Moore St. Pichmond Va	5
BAOG	John Fields	922 William St Richmond Va	0119
BACH	Waverly Hopkins	170 Ocean Ave., Atlantic City, N. J.	0.107.6
AOI	Wayne W. Leyrer	1354 Ocean Ave., Atlantic City, N. J.	SLYDLE
AOJ	Riddick H. Best	524 S. Adams St., Petersburg, Va	REPRE
AOK	Albert S. Naylor	60 S. Logan Ave., Trenton, N. J.	MEN
AOL	Russell Leeds	29 N. Connecticut Ave., Atlantic City, N. J	MALINE
AOL	James G. Stradling, jr. Frank E. Bauer, jr. Clarence Sengpiel	110 Amherst Ave., Ventnor, N. J	2
AON	Frank E. Bauer, jr	16 Vessar Square, Ventnor, N. J.	000
AOO	Charence Sengprei	2408 Lenigh Ave., Philadelphia, Pa	1
AOP	John C. Davis	222 Hongoek St. East Strondshurg Pa	CIV
AOR	John L. Sawyer	893 Ruchanan St. Lancaster, Pa	MATA
AOS	John L. Sawyer Carl W. Appel. Otho W. Saums Clarence G. Kohler	625 Hamilton St., Allentown, Pa	
AOT	Otho W. Saums	Box 36, Three Bridges, N. J.	MA
AQU	Clarence G. Kohler	748 Front St., Catasauqua, Pa	11121
AQU	Samuel J. Gundry	314 Main St., Stonega, Va	1
AOW.	Benjamin Friedman	901 S. Cecil St., Philadelphia, Pa	1
AOX	Adrian G. Snurr	228 Park St., Waynesboro, Pa	200
AOZ	Adrian G. Snurr	217 Cleveland St., Waynesboro, Pa	1
AOZ	Mortin I Simone	9216 N. Nipoteenth St. Philadelphia Pa	1
APA	Martin J. Simons. Dwight A. Rudasill. Charles H. Thomas, jr. Ernest E. Harbaugh. Horace D. Good Bernard J. Bisciotti. Waiter H. Whiton. LeRoy A. Schofield. Stanley A. Carney. Richard E. Mayne. Ernest Dupont, jr.	2316 N. Nineteenth St., Philadelphia, Pa. 110 College Ave., Salem, Va 88 Curtis St., Woodbury, N. J. R. F. D. 3, Waynesboro, Pa. 419 Gordon St., Reading, Pa 608 Carpenter St., Philadelphia, Pa Township, N. J.	1
RAPR	Charles H. Thomas, ir	88 Curtis St., Woodbury, N. J.	1 46
APC APD APE	Ernest E. Harbaugh	R. F. D. 3, Waynesboro, Pa	440
APD	Horace D. Good	419 Gordon St., Reading, Pa	100
APE	Bernard J. Bisciotti	608 Carpenter St., Philadelphia, Pa	1
APF	Walter H. Whiton	Township, N. J.  R. F. D. 1, Bellefonte, Del 2252 Freemansburg Ave., Easton, Pa 326 Maclay St., Hartisburg, Pa Kennett Pike, Wilmington, Del Florence, N. J.  Evergreen Place, Adjuncton, Md.	
APH	Lekoy A. Schoheld	R. F. D. I, Belleionte, Del	2
API	Dishard F Mayrea	202 Freehansburg Ave., Easten, Fa	1
APJ	Ernest Dunont is	Kennett Pike Wilmington Del	1
APK	Ernest Dupont, jr William W. Gaskill. Roderick M. Maben.	***	
APL	Roderick M. Maben	Evergreen Place, Arlington, Md	1
APM		5456 Willows Ave., Philadelphia, Pa	-
APK APL APM APN	Paul J. Adelberger. Robert Stigler. Howard S. Frazier. Erwin E. Dilworth.	Florence, N. Evergreen Place, Arlington, Md 5456 Willows Ave., Philadelphia, Pa. Wayne Ave., Wayne, Pa. 624 N. Carey St., Baltimore, Md. 5714 Hazel Ave., Philadelphia, Pa. 817 Summit Grove, Bryn Mawr, Pa. 2634 Guilford Ave., Baltimore, Md.	1
APO APP APQ APR	Robert Stigler	624 N. Carey St., Baltimore, Md	
APP	Howard S. Frazier	5714 Hazel Ave., Philadelphia, Pa	
APQ		9674 Cuilford Avo Baltimore Md	
APS	William Roulden	1999 Fourth St. Chester Po	
APT	Ernest R Bataman	1917 W Lafavette Ave Baltimore Md	
APT	Enoch F. Hoffman	540 DeKalb St., Norristown, Pa.	1
APV	Bernard J. Kroger	1630 Third St. NW., Washington, D. C	1
APW	Roland F. Thompson	5613 Cedar Ave., Philadelphia, Pa	3
APX	Pati H. Singewaid William Boulden Ernest R. Bateman Enoch F. Hoffman Bernard J. Kroger Roland F. Thompson Wilson C. Flake Charles J. Swain, jr	125 Indiana Ave. NW., Washington, D. C	
APX APY APZ	Charles J. Swain, jr	4418 Spruce St., Philadelphia, Pa	1,
APZ	FIRGURICA COHCH	2634 Guilford Ave., Baltimore, Md. 1928 Fourth St., Chester, Pa. 1217 W. Lafayette Ave., Baltimore, Md. 540 DeKalb St., Norristown, Pa. 1630 Third St. NW., Washington, D. C. 5613 Cedar Ave., Philadelphia, Pa. 125 Indiana Ave. NW., Washington, D. C. 4418 Spruce St., Philadelphia, Pa. 2324 Cumberland St., Philadelphia, Pa. Line Road Bryn Mawr. Pa.	
AQ	Norman Tuttle	Line Koad, Bryn Mawr, Pa	
AQA AQB AQC	Leonard S. Cohn	202 F Twenty-nighth St Baltimore Md	
AOC	William D. Kelly Roland W. Bell, jr	5044 Chestnut St. Philadelphia Pa	
(A () D	Stuart F. Ball	23 Quincy Place NW., Washington, D. C.	-
AQE	Donald Kinnier	358 Shedaker St., Philadelphia, Pa.	
AOF	Jesse G. Havdock, ir	316 E. Kings Highway, Haddonfield, N. J	1
BAQE BAQF BAQG	John Evans, IT	State St., Avondale, Pa	
AOH	Albert Laurent Philip W. Moninger	2324 Gumberland St., Philadelphia, Pa. Line Road, Bryn Mawr, Pa. 3659 N. Twenty-first St., Philadelphia, Pa. 303 E. Twenty-eighth St., Baltimore, Md. 5044 Chestnut St., Philadelphia, Pa. 23 Quincy Place NW., Washington, D. C. 358 Shedaker St., Philadelphia, Pa. 316 E. Kings Highway, Haddonfield, N. J. State St., Avondale, Pa. 208 E. Glenolden Ave., Glenolden, Pa. 1745 N. Redfield St., Philadelphia, Pa. 8000 Frankford Ave., Holmesburg, Pa. 1329 Chew St., Allentown, Pa. Main St., Collegeville, Pa.	1
AQI	Philip W. Moninger	1745 N. Redfield St., Philadelphia, Pa	1
AQJ	Paul H. Berrien Harry A. Eisenhard Siegfreid C. Baden	8000 Frankford Ave., Holmesburg, Pa	-
AQK			

Call signal.	Owner of station.	Location of station.	Power.
0			Watts.
3AQM	Albert D. Fritsch	708 High St., Lancaster, Pa 669 High St., Lancaster, Pa Washington Crossing, Pa 43 Linwood Ave., Newton, N. J	24
3AQO 3AQP	Lloyd A. Gochenour	669 High St., Lancaster, Pa	250
3AQP	Alfred L. Smith	Washington Crossing, Pa	500
3AQQ 3AQR	Gerland H. Wintermute	143 Linwood Ave., Newton, N. J.	550
24 OS	Park H. Cassady	248 Areba St., Hershey, Pa	1,000
SAOT	Clarence H. Tupper	1734 Newkirk St., Philadelphia, Pa	24
3AQU	Joseph E. Howard	119 Arctic St., Atlantic City, N. J.	18
3AQV	Frederick M. Mentzer	1430 Market St., Harrisburg, Pa	440
3AQW	Frederick M. Mentzer.  Hyman J. Siegel  Foster H. Schoenthaler  Leroy H. Kise.  Matthew F. Uneworth	502 Riverside St., Trenton, N. J	550
3AQR 3AQS 3AQT 3AQU 3AQV 3AQV 3AQX 3AQX 3AQX 3AQX	Foster H. Schoenthaler	417 Cyler Ave., Trenton, N. J.	12
3AQY	Matthew E. Unsworth	932 Landis Ava Vineland N. I	198 525
3AR	Albert P. McDowell, jr	41 Carpenter Lane, Philadelphia Pa	24
3ARA	Benneville S. Bertolet	1217 Russell Ave., Bethlehem, Pa.	250
3ARA 3ARB 3ARC	Benneville S. Bertolet Charles R. Cathright Harold E. Yetter	10111 Hickory St., Richmond, Va	6
3ARC	Harold E. Yetter	9 Sussex St., Newton, N. J.	220
34 12 13	Franklin Snyder, jr. Forrest N. Novinger William B. Osmond	207 Station Ave., Westville, N. J.	244
3ARE	Forrest N. Novinger	145 W. Curtis St., Penbrook, Pa.	50
3ARE 3ARF 3ARG	George Glenn	Honover St. Cottysburg Po	500 250
3ARH	Russell Weidenhammer	1341 Muhlenberg St., Reading, Pa	360
3ARI	James S. Ballantine	New Jersey Ave., Absecon, N. J.	50
3ARJ	James S. Ballantine. Ralph M. Peffer Gerald Farrell	Market and Bowers Sts., Lemoyne, Pa	200
3ARJ 3ARK	Gerald Farrell	39 Holsted St., Newtown, N. J.	55
3ARL	John J. Danielson	Villanova College, Villanova, Pa	1,000
3ARM	Willard H. Russell	6216 Delawara St. Chavy Chasa Md	1,000
3ARN	Roger W. and Howard J. Curtis.	43 Linwood Ave., Newton, N. J. 248 Areba St., Hershey, Pa. College Campus, Easton, Pa. 1734 Newkirk St., Philadelphia, Pa. 119 Arctic St., Atlantic City, N. J. 1430 Market St., Harrisburg, Pa. 502 Riverside St., Trenton, N. J. 417 Cyler Ave., Trenton, N. J. 417 Cyler Ave., Trenton, N. J. 421 Turner St., Allentown, Pa. 232 Landis Ave., Vineland, N. J. 41 Carpenter Lane, Philadelphia, Pa. 1217 Russell Ave., Bethlehem, Pa. 10114 Hickory St., Richmond, Va. 9 Sussex St., Newton, N. J. 207 Station Ave., Westville, N. J. 145 W. Curtis St., Penbrook, Pa. 400 Orange St., Wilmington, Del. Hanover St., Gettysburg, Pa. 1341 Muhlenberg St., Reading, Pa. New Jersey Ave., Absecon, N. J. Market and Bowers Sts., Lemoyne, Pa. 39 Holsted St., Newtown, N. J. Villanova College, Villanova, Pa. Eversham St., Magnolia, N. J. 6316 Delaware St., Chevy Chase, Md.	300
3ARO	James Butler Davis, ir.	113 E. St. NW., Washington, D. C.	36
3ARP	Walter H. Carver	113 E. St. NW., Washington, D. C	12
3ARQ	Elwood J. Dionne	1529 Green St., Philadelphia, Pa	42
3ARR 3ARS	Walter H. Carver Elwood J. Dionne Benjamin Paul George L. Carson	6132 Market St., Philadelphia, Pa	550
3ARS	Ralph R. Garrick	198 N. Podfield St., Philadelphia, Pa	500
3ART 3ARU	Edward V Edwards	1529 Green St., Philadelphia, Pa. 6132 Market St., Philadelphia, Pa. 6132 Market St., Philadelphia, Pa. 126 N. Redfield St., Philadelphia, Pa. 1921 E. Wensley St., Philadelphia, Pa. 1921 E. Wensley St., Philadelphia, Pa. Radnor, Pa. Fort Washington, Pa.	15 660
3ARV	William M. Scott, ir	Radnor, Pa.	
3ARV 3ARW	Edward V. Edwards. William M. Scott, jr. Harold G. Nilson	Radnor, Pa. Fort Washington, Pa 5728 Market St., Philadelphia, Pa. 4514 N. Eighteenth St., Philadelphia, Pa. 119 Maple Ave., Westville, N. J. 300 Ninth St., Ocean City, N. J. Madison Ave., Fort Washington, Pa. 320 W. Chestnut St., West Chester, Pa. 139 N. State St., Newtown, Bucks Co., Pa. 7 Georgia Ave. N., Atlantic City, N. J. 648 Line St., Easton, Pa.	180
3ARX	Nathan Fogel E. Humes Barber	5728 Market St., Philadelphia, Pa	24
3ARY	E. Humes Barber	4514 N. Eighteenth St., Philadelphia, Pa	45
3ARZ 3AS	Edwin R. Rustine Frank W. Bakley	200 Ninth St. Ocean City N. J.	12 500
3ASA	John Moore	Madison Ave. Fort Washington Pa	250
3ASB	John Moore. William N. Baker	320 W. Chestnut St., West Chester, Pa	500
3ASC	Falward Grace	139 N. State St., Newtown, Bucks Co., Pa	120
3ASD	William S. Tilton	7 Georgia Ave. N., Atlantic City, N. J	50
3ASE	Clyde E. Moser	648 Line St., Easton, Pa	325
3ASF	Adolph R. Heller	214 N. Laurel St., Bridgeton, N. J.	120
3ASG 3ASH	William L. Malin ir	118 Sibley Ave. Ardmore Pa	150 250
3ASI	Drew McConnell. William L. Malin, jr. Philip J. Krewett	4 Twedell Ave., Westville, N. J.	256
3ASJ	Robert E. Seinert	4422 Spruce St., Philadelphia, Pa	24
3ASK	Charles H. Walton	101 Webster St., Downingtown, Pa	250
3ASL	L. Ditzenberger	2517 S. Sixty-first St., Philadelphia, Pa	275
3ASM 3ASN	George H. Sheild Earl R. David	100 N Broad St Woodbury N I	20 12
3ASO	Louis R Englin	1731 N. Twenty-first St. Philadelphia Pa	250
3ASP	Henry L. Keller Lewis C. Hedges.	224 Fayette St., Staunton, Va	1,000
3ASQ	Lewis C. Hedges	2010 Fourteenth St. NW., Washington, D. C	250
3ASR	Brace Bloom	38 Prospect St., Trenton, N. J.	250
3ASS	Darius H. Delbo	770 Marietta Ave., Lancaster, Pa.	12
3AST 3ASU	Darius H. Delbo Freeman Scott, jr John R. Nichols	824 Stricker St. Beltimore Md	50 30
3ASV	William C. O'Brien, jr	706 W. Cary St., Richmond, Va	6
3ASW	Samuel Savitsky Robert Schmid	7 Georgia Ave. N., Atlantic City, N. J. 648 Line St., Easton, Pa. 214 N. Laurel St., Bridgeton, N. J. 8 S. Maryland Ave., Atlantic City, N. J. 118 Sibley Ave., Ardmore, Pa. 4 Twedell Ave., West ville, N. J. 4 Twedell Ave., Hampton, Pa. 101 Webster St., Downingtown, Pa. 2517 S. Sixty-first St., Philadelphia, Pa. 249 Newport News Ave., Hampton, Va. 100 N. Broad St., Woodbury, N. J. 1731 N. Twenty-first St., Philadelphia, Pa. 224 Fayette St., Staunton, Va. 2010 Fourteenth St. NW., Washington, D. C. 38 Prospect St., Trenton, N. J. 770 Marietta Ave., Laneaster, Pa. 6831 Ninth St., Oak Lane, Philadelphia, Pa. 834 Stricker St., Baltimore, Md. 706 W. Cary St., Richmond, Va. 1238 S. Seventeenth St., Philadelphia, Pa. 2925 N. Franklin St., Philadelphia, Pa. 2925 N. Franklin St., Philadelphia, Pa. 2915 Orianna St., Philadelphia, Pa. 2916 Orianna St., Philadelphia, Pa. 2917 Convertible V.	200
3ASX 3ASY	Robert Schmid	2925 N. Franklin St., Philadelphia, Pa	10
SASY	Ernest Brooks	3007 N. Twenty-lirst St., Philadelphia, Pa	500
3ASZ 3AT 3ATA 3ATB	John J. Clark. H. R. Butt and H. A. Saul Samuel A. Robinson	Lorraina Hotal Granby St. Norfalk Va.	275
3ATA	Samuel A. Robinson	Covesville, Va.	500 24
3ATB		4914 Kinsessing Ave., Philadelphia, Pa.	500
OATU	Robert G. Swift	254 S. Ninth St., Philadelphia, Pa	500
SATD	Samuel C. Fleming	405 E. Ridley Ave., Ridley Park, Pa	20
3ATE	William C. Fritz	205 W. Main St., New Holland, Pa	200
3ATE 3ATF 3ATG	Robert G. Swift. Samuel C. Fleming. William C. Fritz. Meyer Vitsky. Hiram G. Shock.	Covesville, Va. 4914 Kinsessing Ave., Philadelphia, Pa. 254 S. Ninth St., Philadelphia, Pa. 405 E. Ridley Ave., Ridley Park, Pa. 206 W. Main St., New Holland, Pa. 222 N. Seventeenth St., Richmond, Va. 1133 Ferry St., Easton, Pa. 112 S. Second St., Philipsburg, Pa.	100 250
			200

Call signal.	Owner of station.	Location of station.	Power.
3 A ጥ፤	Elias R. Clauton	1034 Butler St., Chester, Pa	Watts.
3ATI 3ATK 3ATK 3ATL	Elias B. Clayton Richard L. Rohrer	Eden, Manheim, Pa.	550
3ATK	Edwin Wilmer Norris Jones	2910 Lawrence St., Philadelphia, Pa	550 500 500 100 24 50 500 250
	Charles P. Addison	1815 Regester St. Baltimore, Md	100
3ATN 3ATO 3ATP 3ATQ	Charles P. Addison. Harry Hoffman. Frank E. Stanley, jr. Joseph A. Wilkins. Linford S. Preston.	1034 Butler St., Chester, Pa. Eden, Manheim, Pa. 2910 Lawrence St., Philadelphia, Pa. 301 S. Chester Road, Swarthmore, Pa. 1815 Regester St., Baltimore, Md. 2612 N. Fairhill St., Philadelphia, Pa. Bockius Ave., Abington, Pa.	24
3ATO	Frank E. Stanley, jr	Bocklus Ave., Abington, Pa	50
3ATP 3ATO	Linford S. Preston	824 Lindenwold St., Ambler, Pa	250
3ATR 3ATS	Damuel Rosenthal	1508 N. Tenth St., Philadelphia, Pa	250 500 250
3ATS	Charles O. Birkenstock	1317 Airdrie St., Philadelphia, Pa	250
3ATT 3ATU	Philip Mattern Herbert A. Carman, jr. Carl Wample Morris P. Goldberg. Herman E. Fossler	131 Ocean Ave., Atlantic City, N. J.	250
3ATV	Carl Wample	5215 Ninth St. NW., Washington, D. C.	240 12 180
3ATV 3ATW 3ATX 3ATY	Morris P. Goldberg	300 Fifteenth St. SE., Washington, D. C	190
3ATY	Albert L. Byler.	2051 Bellevue Ave., Philadelphia, Pa.	155
3ATZ 3AU	Albert L. Byler	28 Washington St., Portsmouth, Va	500 500
3AUA	Alan Croper	1205 W. Lexington St., Baltimore, Md	495
3A UB	Alan Croner	23 S. Third St., Darby, Pa	498 160 200
3AUC 3AUD	Vernon Homsher	Tennis and Spruce Sts., North Glenside, Pa	1,000
3AUE	Edward M. Burnside Vernon Homsher William F. Boyle. Lester A. Sesseman Joseph R. Gaintner. John S. Lewis Alburn G. Raynes. Andrew G. Koehler. Hubert M. Langlois. Robin A. Frayser. Howard J. Rutter John Sensenig, jr Andrew Kovac Gerard Heckman Lee E. Sammis Harold Turner.	1815 Regester St., Baltimore, Md. 2612 N. Fairhill St., Philadelphia, Pa. Bocklus Ave., A bington, Pa. Mount Carmel Ave., N. Glenside, Pa. 284 Linden wold St., Ambler, Pa. 1508 N. Tenth St., Philadelphia, Pa. 1317 Airdrie St., Philadelphia, Pa. 1317 Airdrie St., Philadelphia, Pa. 131 Ocean Ave., Atlantic City, N. J. 2515 Ninth St. NW., Washington, D. C. 2305 Fitteenth St. SE., Washington, D. C. 2306 Fitteenth St. SE., Washington, D. C. 2318 Susquehanna St., Philadelphia, Pa. 2051 Bellevue Ave., Philadelphia, Pa. 28 Washington St., Portsmouth, Va. 1819 W. Lexington St., Baltimore, Md. 1205 W. North Ave., Baltimore, Md. 1205 W. North Ave., Baltimore, Md. 1210 S. Tirid St., Darby, Pa. 1314 Orange St., Lititz, Pa. 136 N. Georgia Ave., Atlantic City, N. J. 1314 Orange St., Lititz, Pa. 136 N. Georgia Ave., Atlantic City, N. J. 2003 Bolton St., Baltimore, Md. 211 Wyots St., Philadelphia, Pa. 22 Washington St., Portholand, Pa. 23 E. Main St., New Holland, Pa. 24 E. Broad St., Richmond, Va. 25 E. Brange St., Raritan, N. J. 26 Cricket and Pine Aves., North Glenside, Pa. 28 Lebanon, N. J. 29 Newport, N. J.	1,000 160 550
3AUF	Joseph R. Gaintner	560 W. Orange St., Lancaster, Pa.	18
3AUG 3AUH	John S. Lewis	136 N. Georgia Ave., Atlantic City, N. J.	160
3AUH 3AUI	Andrew G. Kaynes	311 Wyota St. Philadelphia Pa	180
3A UJ	Hubert M. Langlois	c/o Villanova College, Villanova, Pa.	550
3AUK 3AUL	Robin A. Frayser	602 E. Broad St., Richmond, Va.	500
3AUM	John Sensenig ir	133 E. Main St., New Holland, Pa	200 250
3AUN	Andrew Kovac	12 La Grange St., Raritan, N. J.	36
3AUO 3AUP	Gerard Heckman	Cricket and Pine Aves., North Glenside, Pa	500
3AUQ	Harold Turner	Newport, N. J.	180
3AUR	Lee E. Sammis. Harold Turner. Paul S. Heaton. Wilfred P. Lukens. Raymond Redeay. Wilbur M. Lamb Jack Young Donald C. Kinsey. Amandor R. Andrews Frank A. Talone. Lawrence H. Maisel Edward R. McCaskey Donald P. Spiller. George Scott.	42 High St., Woodbury, N. J.	12
3AUS 3AUT	Wilfred P. Lukens	Main and Franklin Ave., Morristown, Pa	500
2 4 1 1 1 1	Wilbur M. Lamb	1421 Farmer St., Petersburg, Va.	300
3AUV 3AUW 3AUX	Jack Young	418 W. Miner St., West Chester, Pa	278
3AUW	Donald C. Kinsey	1621 Perk Ave. Reltimore Md	500
3AUY	Frank A. Talone	1504 Federal St., Philadelphia, Pa.	50
3AUZ 3AVZ 3AVA 3AVB 3AVC 3AVD	Lawrence H. Maisel	227 N. Fifty-second St., Philadelphia, Pa	12
3AVA	Donald P. Spiller	4409 Pine St., Philadelphia, Pa.	200
3AVB	George Scott. Reuben Kantrow. Elizabeth Wheawill Stanley O. Nutt. Norman S. Bortner.	6831 N. Ninth St., Oak Lane, Philadelphia, Pa	50
3AVC	Reuben Kantrow	718 S. Fifth St., Philadelphia, Pa	250
3AVE	Stanley O. Nutt	2356 Nottingham Way, Hamilton Square, N. J.	36
3AVF	Norman S. Bortner	102 Belvedere Ave., Baltimore, Md.	550
RAVH	William H. Randel	St. Davids Court. St. Davids Pa	1,000
3AVE 3AVF 3AVG 3AVH 3AVI	Lancaster Electric Supply Co. William H. Randel. Harry J. Stieber Joseph W. Gellenthon, jr. Howard A. Baker Albert G. Mershon.	12 LaGrange St., Raritan, N. J. Cricket and Pine Aves., North Glenside, Pa. Lebanon, N. J. Newport, N. J. Main and Franklin Ave., Morristown, Pa. 111 N. Seventh St., Reading, Pa. 142 High St., Woodbury, N. J. Main and Franklin Ave., Morristown, Pa. 111 N. Seventh St., Reading, Pa. 142 Farmer St., Petersburg, Va. 148 W. Miner St., West Chester, Pa. 1040 N. Fitth St., Reading, Pa. 1621 Park Ave., Baltimore, Md. 1504 Federal St., Philadelphia, Pa. 1621 Park Ave., Baltimore, Md. 1504 Federal St., Philadelphia, Pa. 227 N. Fifty-second St., Philadelphia, Pa. 227 N. Fifty-second St., Philadelphia, Pa. 23846 Market St., Philadelphia, Pa. 2409 Pine St., Philadelphia, Pa. 2409 Pine St., Philadelphia, Pa. 2119 Divinity St., Philadelphia, Pa. 2119 Divinity St., Philadelphia, Pa. 21256 Nottingham Way, Hamilton Square, N. J. 102 Belvedere Ave., Baltimore, Md. 22 E. Orange St., Lancaster, Pa. 2027 N. Darien St., Philadelphia, Pa. 2027 N. Darien St., Lansdowne, Pa. 1212 Westland St., Charlottesville, Va. Pine and Cricket Aves., North Glenside, Pa. 24 N. Wycombe St., Lansdowne, Pa. 1212 Westland St., Charlottesville, Va. Pine and Cricket Aves., North Glenside, Pa. 24 N. Fifteenth St., Philadelphia, Pa. 258 N. Trenton, N. J. 139 Wilkes-Barre St., Easton, Pa. 61 Hampton St., Bridgeton, N. J. 254 N. Fifteenth St., Philadelphia, Pa. 228 E. Main St., Elkton, Md. Boush St. and City Hall Ave., Norfolk, Va. 818 N. Twenty-fifth St., Philadelphia, Pa. 24 S. Sixty-first St., Philadelphia, Pa. 24 S. Sixty-first St., Philadelphia, Pa. 24 S. Sixty-first St., Philadelphia, Pa. 26 N. Seventh St., Philadelphia, Pa. 2716 N.	16
3AVJ 3AVK 3AVL 3AVM	Joseph W. Gellenthon, jr	2027 N. Darien St., Philadelphia, Pa	250
8AVL	Albert G. Mershon	14 N. Wycombe St., Lansdowne, Pa	250
3AVM	Howard B. Shaw, jr	1212 Westland St., Charlottesville, Va.	250
3AVN 3AVO	I nomas Gallagher	Pine and Cricket Aves., North Glenside, Pa	181 180 180 180 180 180 200 200 200 200 200 200 200 200 200 2
3AVP	Austin J. Thiel	133 Areba St., Hershey, Pa.	180
8AVQ	Harry E. Brown	Broadway, R. F. D. I, Westville, N. J.	250
3AVS	Alfred W. Turner	61 Hampton St., Bridgeton, N. J.	1 000
3AVN 3AVO 3AVP 8AVQ 3AVR 3AVT 3AVU	Albert G. Mershon. Howard B. Shaw, jr. Thomas Gallagher. Francis Palmer, jr. Austin J. Thiel Harry E. Brown. Ira J. Purdy. Alfred W. Turner. Edmund J. Schell. Leslia L. Pinnin	254 N. Fifteenth St., Philadelphia, Pa	49
3AVU	Leslie L. Pippin	228 E. Main St., Elkton, Md.	20
3AVV 3AVW 3AVX 3AVY 3AVZ 3AWA	Leslie L. Pippin. Albert L. Bramble, jr. T. E. Stieber. John J. Casmay. Fred S. Powell. Dagobert R. Kienzie. Sanuel M. Brenner.	818 N. Twenty-fifth St., Philadelphia, Pa	11
3AVX	John J. Casmay	136 W. Thompson St., Philadelphia, Pa	1,000
3A V Y 3A V Z	Dagobert R Figure	24 S. Sixty-first St., Philadelphia, Pa	50
3AW	Samuel M. Brenner	5025 Walnut St., Philadelphia, Pa.	500 500
	H. R. Lamson	2316 N. Seventh St., Philadelphia, Pa	50 50 50
3AWB 3AWC 3AWD	H. R. Lamson. James W. Havener Joseph W. Forsyth Harry M. Walls.	110 Marion Ave., West Conshohocken, Pa	500
3AWD	Harry M. Walls	303 Oxford St., Brookline, Pa.	666 256 27
3AWE	Robert Crisman	236 Monoa Road, Brookline, Pa	27

Call signal.	Owner of station.	Location of station.	Power
TT D	T Dh	556 Brookline Blvd., Brookline, Pa. 222 Rutgers Ave., Swarthmore, Pa. B. F. D. I. Langhorne, Pa. 2306 Broad St., Philadelphia, Pa. 23136 W. Columbia Ave., Philadelphia, Pa. 2317 S. Croskey St., Philadelphia, Pa. 2318 N. Twentjenhith St., Philadelphia, Pa. 2353 N. Twentjeth St., Philadelphia, Pa. 2353 N. Twentieth St., Philadelphia, Pa. 2353 N. Twentieth St., Philadelphia, Pa. 2354 N. Thirteenth St., Philadelphia, Pa. 2350 N. Fith St., Philadelphia, Pa. 2496 N. Fith St., Philadelphia, Pa. 2500 Ninth St. NE., Washington, D. C. 2208 Woodstock St., Philadelphia, Pa. 2500 Ninth St. NE., Washington, D. C. 2208 Woodstock St., Philadelphia, Pa. 3500 Ninth St., Pa. 3500 Ninth St., Philadelphia, Pa. 3500 Ninth St., Philadelphia, Pa. 316 Southern Ave., Hamilton, Md. 300 W. Indiana Ave., Philadelphia, Pa. 3135 Encold Ave., Philadelphia, Pa. 3135 Encold Ave., Philadelphia, Pa. 3135 Encold Ave., Philadelphia, Pa. 3259 S. Sixty-seventh St., Philadelphia, Pa. 3259 S. Sixty-seventh St., Philadelphia, Pa. 3250 Master St., Philadelphia, Pa. 3216 Third St. NE., Charlottesville, Va. 3374 Eleventh St., Reading, Pa. 2329 Master St., Philadelphia, Pa. 3210 Woodland Ave., West Philadelphia, Pa. 3221 Woodland Ave., West Philadelphia, Pa. 3222 N. Frankin St., Baltimore, Md. 3234 Arch St., Philadelphia, Pa. 3240 Chancellor St., Nowtown, Pa. 3251 Woodland Ave., West Philadelphia, Pa. 3273 E. Philadelphia St., York, Pa. 3274 E. Philadelphia St., York, Pa. 3275 E. Philadelphia St., York, Pa. 3276 Chancellor St., Newtown, Pa. 3277 E. Philadelphia, Pa. 3280 Greenwich St., Reading, Pa. 3290 Greenwich St., Reading, Pa. 330 Greenwich St., Reading, Pa. 330 Greenwich St., Reading, Pa. 330 Prestrill St., Philadelphia, Pa.	Watts
3AWF 3AWG 3AWH	Isaac Roach	929 Rutgers Ave. Swarthmore Pe.	52
3AWH	W. Herbert Newbold	B. F. D. 1, Langhorne, Pa	49 25
3A W 1	Thomas F. J. Howlett	2303 Broad St., Philadelphia, Pa	1,00
3AWJ	Joseph Firestone, jr	3135 W. Columbia Ave., Philadelphia, Pa	1 6
8AWK 3AWL	Constantine Mirces	2451 N. Twenty-ninth St., Philadelphia, Pa.	50 12
3AWM 3AWN	William J. Tretbar Harold S. Weirman	2353 N. Twentieth St., Philadelphia, Pa	50
SA W N	John D. Gross	2331 N. Twentieth St., Philadelphia, Pa	50
3AWO 3AWP	John D. Gross George H. Miller James T. Baldwin. Carroll M. Meigs Ralph L. Downey. Luther S. Ditman Walter L. Holt Wendell W. Patten, jr William W. Kochersperger. William T. Scott. William T. Scott. William W. Bopue. Maxwell E. Samotin.	4905 N. Fifth St., Philadelphia, Pa.	50 50
3AWQ 3AWR	James T. Baldwin	1426 Pine St., Philadelphia, Pa.	1
SAWK SAWK	Rainh L. Downey	2208 Woodstock St. Philadelphia Pa	50
SAWS SAWT	Luther S. Ditman	51 Southern Ave., Hamilton, Md.	ű
3AWU 3AWV	Walter L. Holt	190 W. Indiana Ave., Philadelphia, Pa	18 50 50
3A W W	William W Kochermareer	478 E. Mover St. Philadelphia Pa	<b>3</b> 0
3A W W 3A W X 3A W Y 3A W Z	William T. Scott.	38 Lincoln St., Hampton, Va.	1 25 1 3 4 1 25 33 3 5 5 5 5 2 1 1 2 2 5
3AWY	William W. DePue	9 Trinity St., Newton, N. J.	1
SAWZ SAX	William I Parabull is	Stanuton Military Academy Stanuton Va	1 3
3AX 3AY	Jesse J. Cole	5222 Master St., Philadelphia, Pa	li
3AZ	Edward W. Pond, jr	2559 S. Sixty-seventh St., Philadelphia, Pa	2
3BA 3BAA	Jesse J. Cole	205 New Jersey Ave., Angersea, N. J	, a
3BAB	Charles 8. Perkins	3371 Eleventh St., Reading, Pa.	1 3
3BAC	Charles S. Perkins	2329 Master St., Philadelphia, Pa	50
3BAD 3BAE	George D. Dickerson	1623 W Franklin St Baltimore Md	3
3BAF	Joseph A. Mayer	2962 N. Twenty-fifth St., Philadelphia, Pa	1
BAG	Edward E. Pringle	627 Lexington Place NE., Washington, D. C	2
BBAH BBAI	George G. Murr George F. Reiff. Arthur L. Hartman	1973 E. Philadelphia St. York Pa.	, s
BAJ	Arthur L. Hartman	Newport, N. J.	
3BAK	J. A. Shubart & Co	348 Reinecke Place, York, Pa	1,00
BBAL BBAM	Warren G. Kimball	2034 Arch St., Philadelphia, Pa	1
BAN BAO	Clarence Hartman	1330 Greenwich St., Reading, Pa	li
BBAO BBAP	John W. Maxwell	240 Chancellor St., Newtown, Pa	57 22
BAQ	Claude Melanev	515 Oriental Ave., Atlantic City, N. J.	, Z
BAQ BAR	Nelson Fite	6207 Fairhill St., Philadelphia, Pa	2:
BAS	William M. McKie	1935 N. Twenty-second St., Philadelphia, Pa	24
4BAU	Wilbur M. Wenner	3106 Midville Ave., Philadelphia, Pa.	2
BAV BAW	Trenton Hardware Co Wirt A. Gill.	35 E. State St., Trenton, N. J.	1
BAAW BAX	Radio Construction Co	32 Seaton Place, Washington, D. C	١.
BBAY	Edward Braddock	Haddonfield, N. J.	2
BBAZ BBB	Robert B. Stewart	1912 Glenwood Ave., Philadelphia, Pa	2: 5(
BBBA	John Mooney	2903 Girard Ave., Philadelphia, Pa.	
BBB	John Mooney Edward Y. Goldsborough William Stinson	2120 N. Nineteenth St., Philadelphia, Pa.	3
BBBC	Joseph B. Gaidurgis Joseph Heininger Dwight Strickland	542 Irving St., Washington, D. C. Haddonfield, N. J. Haddonfield, N. J. 1912 Olenwood Ave., Philadelphia, Pa. 2903 Girard Ave., Philadelphia, Pa. 711 Bucild Ave., Rohand Park, Bahtimore, Md. 2120 N. Nineteenth St., Philadelphia, Pa. 1024 Brandywine St., Philadelphia, Pa. 440 W. Somerset St., Philadelphia, Pa. 440 W. Somerset St., Philadelphia, Pa. 8546 N. Twenty-first St., Philadelphia, Pa. 854 Specifical Ave., Morristown, N. J. 111 Peyton St., Haddonfield, N. J. Magnolia, Md.	1
BBBD BBBE	Dwight Strickland	2646 N Twenty-first St. Philadelphia, Pa	50
BBF	Konnoth Brader	St. Joseph St., Easton, Pa.	2
BBG	Chester E. Gill.  Jesse P. McNeal, Jr.  Harry H. Gunther.	178 Speedwell Ave., Morristown, N. J.	. 1 50
BBH BBI	Jesse P. McNeal, Jr	Magnolia, Md	5( 1
BBJ	Charles S. Skillen	614 S. Fifty-ninth St., Philadelphia, Pa.	2
BBK	Stanley C. Bigler	Woodlawn, Baltimore, Md	22
BBBL BBBM	Inomas W. Mumford, jr	1936 Arch St. Philadelphia, Pa	1,00
3BBN	George D. Bowers	Magnolia, Md. 614 S. Fifty-ninth St., Philadelphia, Pa. Woodlawn, Baltimore, Md. 5901 Cedar Ave., Philadelphia, Pa. 1936 Arch St., Philadelphia, Pa. 1936 Arch St., Philadelphia, Pa. 2401 Edgmont Ave., Chester, Pa. 735 N. Thirty-eighth St., Philadelphia, Pa. 2421 Barchay St., Baltimore, Md. 118 Spring Garden St., Philadelphia, Pa. 1205 S. Camae St., Philadelphia, Pa. 1120 S. Paxon St., Philadelphia, Pa. 1120 S. Paxon St., Philadelphia, Pa. 112 Main St., Phillipsburg, N. J. Corner Cemetery and Water St., Spring Grove, Pa. 1624 Ashburton St., Baltimore, Md. 6651 Sprince St., Philadelphia, Pa. 1463 Bond St., Baltimore, Md.	1,00 2:
3BBO	Howard D. Ogden	735 N. Thirty-eighth St., Philadelphia, Pa	
BBBP BBBQ	George A Miller	118 Spring Garden St. Philadelphia Pa	16
3BBR	Oliver Bishop	2653 S. Camac St., Philadelphia. Pa.	
BBB	Charles R. Pilkington	1120 S. Paxon St., Philadelphia, Pa	2
3BB <b>T</b> 3BBU	Henry W. Sonders tr	PORT Deposit, Md	24
3BBV	Frederic B. Faust	Corner Cemetery and Water St., Spring Grove, Pa	- 5
3BBW	Forrest Calhoun	1624 Ashburton St., Baltimore, Md.	. 50
3BBX	Samuel Fisher	6051 Spruce St., Philadelphia, Pa	1,00

Call signal.	Owner of station.	Location of station.	Power
			Watts.
3BBZ	Theodore H. Read, jr Charles A. Roberts	4246 Regent St., Philadelphia, Pa	250
3BC	Charles A. Roberts	4246 Regent St., Philadelphia, Pa. 2051 Lawrence St., Philadelphia, Pa. 19 Cricket Terrace, Ardmore, Pa.	220
3BCA	John R. Gaughens. Jack H. Nessenthaler, jr. Edwin S. Banta. Russell K. Johnson.	19 Cricket Terrace, Ardinore, Pa	1:
3BCB 3BCC 3BCD	Jack H. Nessenthaler, jr	214 Fifth St., Chester, Pa.	10
3BCD	Russell K Johnson	192 Lourel St., Philadelphia, Pa	450
3BCE	Industrial Department, Cen- tral High School.	4928 Chestnut St., Philadelphia, Pa. 123 Laurel St., Bridgeton, N. J. Northeast corner Seventeenth and Wood Sts., Philadelphia, Pa. 3066 Janney St., Philadelphia, Pa. 3541 N. Sixteenth St., Philadelphia, Pa. 3542 N. Palethorp St., Philadelphia, Pa. 4043 Main St., Boonton, N. J. 516 W. Twenty-seventh St., Baltimore, Md. 1242 Fifty-first St., Philadelphia, Pa. 4163 Paul St., Frankford, Pa. 735 Lincoln St., Reading, Pa. 812 W. Montgomery Ave., Philadelphia, Pa. 435 S. Orange St., Media, Pa. 308 Cynwyd Ave., Cynwyd, Pa. 101 Augusta Ave., Baltimore, Md. 6155 Spruce St., Philadelphia, Pa. 327 Sixty-third St., Philadelphia, Pa. 327 Sixty-third St., Philadelphia, Pa. 327 Sixty-third St., Philadelphia, Pa. 327 Haws Ave., Ardmore, Pa.	1 000
3BCF	Albert Reitz	3006 Janney St., Philadelphia, Pa	1
3BCG	William J. Calsamalia Walter J. Stanizewski	3541 N. Sixteenth St., Philadelphia, Pa	30
3BCH	Walter J. Stanizewski	3423 N. Palethorp St., Philadelphia, Pa	13
3BCI	Bristol High School	Wood and Mulberry Sts., Bristol, Pa	2
3BCJ 3BCK	Walter O. Schwaner Marian A. Garmhausen	516 W Twenty seventh St. Reltimore MA	650 500
3BCL	Wilson P Noisser	1949 Fifty first St. Philadelphia Pa	80
3BCM	Wilson R. Neisser Howard G. Merkel	4163 Paul St. Frankford Pa	250
3BCN	Frederick J. Andersen	735 Lincoln St., Reading, Pa.	500
3BCN 3BCO	Frederick J. Andersen Edward A. Nerger	812 W. Montgomery Ave., Philadelphia, Pa	12
3BCP	Francis Richardson	435 S. Orange St., Media, Pa	940
3BCQ	Carl Otto Berger	308 Cynwyd Ave., Cynwyd, Pa	(
3BCR	John J. O'Keefe Angus Carey	101 Augusta Ave., Baltimore, Md	4(
3BCS	Angus Carey	6155 Spruce St., Philadelphia, Pa	1,000
3BCT		327 Sixty-third St., Philadelphia, Pa	1,000
3BCU	Chamill Cibago	o Howa Ave. Andrees Po	484
3BCV 3BCW	Pymond C Burleson	Sixty first and E Capital St Washington D C	100
3BCX	Fred Loeffler, jr. Sherrill Gibson Rymond C. Burleson Ellwood S. Shider Ralph Zimmerman	3734 Frankford Ave., Philadelphia, Pa. 2 Haws Ave., Ardmore, Pa. Sixty-first and E. Capitol St., Washington, D. C. 1428 Bethel St., Baltimore, Md. 211 Park St., Waynesboro, Pa. Carpentersville, N. J. 53 W. Sharpnack St., Philadelphia, Pa. 105 N. Laurel St., Bridgeton, N. J. 507 Lombardy St., Richmond, Va. 1723 Porter St., Philadelphia, Pa. 133 S. Fifty-ninth St., Philadelphia, Pa. 1727 Brown St., Philadelphia, Pa. 210 W. Jackson St., York, Pa. 210 W. Jackson St., York, Pa. 210 W. Jackson St., York, Pa. 2120 Douglass St., Reading, Pa. 1229 Fairmount Ave., Philadelphia, Pa. 123 Hare St., S. Baltimore, Md. 1436 W. Norris St. Philadelphia, Pa. 1436 W. Norris St. Philadelphia, Pa.	500
3BCY	Ralph Zimmerman	211 Park St., Waynesboro, Pa.	10
3BCZ	Harry D. Tomer Willard L. Anspach Harry M. Munyon David R. Creecy	Carpentersville, N. J.	1115
3BD	Willard L. Anspach	53 W. Sharpnack St., Philadelphia, Pa	15
3BDA	Harry M. Munyon	105 N. Laurel St., Bridgeton, N. J	14
3BDB	David R. Creecy	507 Lombardy St., Richmond, Va	22
3BDC	Daniel Maresch Harry Love Harry Cunin	1723 Porter St., Philadelphia, Pa	12
3BDD	Harry Love	707 Proven St. Philadelphia Pa	1,000
3BDE 3BDF	Fyang Duombor	Cloverpook Ave Cornwells Pa	12
3BDG	Evans Duember George K. Bricker Burton Nickerson Edward S. Clammer	210 W. Jackson St. York, Pa	500
3BDH	Burton Nickerson	749 Asbury Ave. Ocean City, N. J.	400
3BDI	Edward S. Clammer	422 Douglass St., Reading, Pa.	-260
3BDJ	Alfred Grinwald	1229 Fairmount Ave., Philadelphia, Pa	19
3BDK	Charles A. Bleuel	43 Hare St., S. Baltimore, Md	500
3BDL	Charles A. Bleuel	1426 W. Norris St., Philadelphia, Pa	- CM
3BDM	Edward Uzumecki	1428 W. Norris St., Philadelphia, Pa 300 Wharton St., Philadelphia, Pa 1518 N. Eighth St., Philadelphia, Pa 1518 N. Eighth St., Philadelphia, Pa 1643 Leab St. Explored Da	550
3BDN	Lewis Bokser	1518 N. Eighth St., Philadelphia, Pa	18 550
3BDO 3BDP	Pooding Podio Club	Fighth and Green Ste Pending Pa	1,000
3BDQ	William E. Lentz. Reading Radio Club. Andrew B. Lucas. Mahlon W. Garrison.	1364 Twenty-ninth St. Newport News Va	490
3BDR	Mahlon W. Garrison	15 N. Pearl St., Bridgeton, N. J.	18
3BDS	Samuel Snyder	8 Marion Terrace, Atlantic City, N. J.	180
3BDT	Ray Y. Leonard	126 Speedwell Ave., Morristown, N. J	280
3BDU	Samuel Snyder	1518 N. Eighth St., Philadelphia, Pa 4643 Lesher St., Frankford, Pa. Eighth and Green Sts., Reading, Pa 1364 Twenty-minth St., Newport News, Va. 15 N. Pearl St., Bridgeton, N. J. 18 Marion Terrace, Atlantic City, N. J. 126 Speedwell Ave., Morristown, N. J. Windermere St., Wayne, Pa. 18 Fayette St., Bridgeton, N. J. 14 W. Third St., Media, Pa. 128 E. Washington St., Media, Pa. 13 W. Third St., Media, Pa. 1604 Broome St., Wilmington, Del 1796 Grant St., Camden, N. J. W. Third St., Media, Pa. 1878 Grant St., Camden, N. J. W. Third St., Media, Pa. 1978 Grant St., Camden, N. J. W. Third St., Media, Pa. 1978 Grant St., Camden, N. J. Corner Middletown and Glen Roads, Media, Pa. 1719 Wylie St., Philadelphia, Pa.	1,000
3BDV	Lewis M. Johnston	18 Fayette St., Bridgeton, N.J	15
3BDW	Frank B. Copple	14 W. Third St., Media, Pa.	990
3BDX 3BDY	Frank B. Copple. Frank E. Ford. Anthony W. Conger.	12 W Third St Media Po	1,000
3BDZ	William Honshaw ir	7000 Hazel Ave Rywood Pa	50
3BE	William Henshaw, jr. Frederick B. Gooding. Mulford M. Brandt.	1604 Broome St. Wilmington, Del.	500
3BEA	Mulford M. Brandt	726 Grant St., Camden, N. J.	60
3BEB	Lee R. Worrall	W. Third St., Media, Pa	- 60
3BEC	Arthur N. Young	Hares Lane, Radnor, Pa	100
3BED	Alban Kehr	5518 Irving St., Philadelphia, Pa	1,000
3BEE	Lee R. Worrall Arthur N. Young Alban Kehr Alexander Wilson	Corner Middletown and Glen Roads, Media, Pa	50
BEF	Joseph L. Malloy	710 Polore de St., Philadelphia, Pa	
3BEG 3BEH	John A. Doerwechter L. Howard and William T. Gerson.	1719 Wylie St., Philadelphia, Pa. 719 Belgrade St., Philadelphia, Pa. 25 N. Cornwall St., Ventnor, N. J.	24
3BEI	William W. Filson	253 E. Atlantic Ave., Audubon, N. J	800
3BEJ	Francis C. Hopkins	253 E. Atlantic Ave., Audubon, N. J. 2431 Fairmount Ave., Philadelphia, Pa	18
3BEK	Conrad F. Bond	Eighth Ave., Collegeville, Pa	10
3BEL	Conrad F. Bond	703 Clifton Ave., Collingdale, Pa	30
3BEM	Charles A. Sauerwin	35 S. Ninth St., Allentown, Pa	7
3BEN	Charles A. Sauerwin James M. Saddington	510 Oak Lane, Philadelphia, Pa	50
3BEO	Donald Keller	Corner Broad and Main Sts., Trumbauersville, Pa	1
3BEP	Donald Keller Albert E. Cowell Edmond Bruce John A. Pool	2431 Fairmount Ave., Philadelphia, Pa Eighth Ave., Collegeville, Pa. 703 Clifton Ave., Collingdale, Pa. 35 S. Ninth St., Allentown, Pa. 510 Oak Lane, Philadelphia, Pa. Corner Broad and Main Sts., Trumbauersville, Pa. 38 S. Twelfth St., Easton, Pa. 731 Rock Creek Church Road, Washington, D. C.	40
3BEQ	Edulond Bince	114 Montgomery Ave., Ardmore, Pa	200

Call signal.	Owner of station.	Location of station.	Powe
			Watts
3BES	Henry Lehmberg Merle Hilborn	3832 N. Percy St., Philadelphia, Pa	5
3BET	Merle Hilborn	133 Sixty-first St., Philadelphia, Pa	2
3BEU	Charles H. Howson, jr	134 Walnut Ave., Wayne, Pa	5
3BEV	John H. Rushton	112 Runnymede Ave., Wayne, Pa	TO HOS
3BEW 3BEX	Clifford H. Oakley Frank V. Vogel	Third St West Fester Po	10
3BEY	Rollin Iones	940 N Front St. Reading Pa	T. J. L. S.
3BEZ	Rollin Jones Harry J. McWade Gordon M. Christine. Thomas G. Borden	26 Hillcrest Road, Watching N. J.	2
3BF	Gordon M. Christine	2043 N. Twelfth St., Philadelphia, Pa	1,00
3BFA	Thomas G. Borden	1215 Newton St. NE., Washington, D. C	10
3BFB	Young Men's Christian Association.  Henry F. Stoughton. Edwin Miller. Clarence B. Lewis. Lawrence Cubberley. Coleb Phinns	3832 N. Percy St., Philadelphia, Pa. 133 Sixty-first St., Philadelphia, Pa 134 Walnut Ave., Wayne, Pa. 112 Runnymede Ave., Wayne, Pa. 932 Riverside Ave., Trenton, N. J. Third St., West Easton, Pa. 940 N. Front St., Reading, Pa. 26 Hillcrest Road, Watchung, N. J. 2043 N. Twelfth St., Philadelphia, Pa. 1215 Newton St. N.E., Washington, D. C. 925 High St., Portsmouth, Va.	50
3BFC	Henry F. Stoughton	1007 Circuit Ava Philadelphia Pa	news.
3BFD	Edwin Miller	6036 Locust St., Philadelphia, Pa	1,0
3BFE	Clarence B. Lewis	Proffit, Va.	50
3BFF 3BFG	Caleb Phipps	20 Hillside Ave. Ventner N. I	4
SBFH	David Stretch	207 Academy St. Trenton N. J.	7 7 11 15
3BFH 3BFI	Alfred I Seeley	8 Ohio Ave. Atlantic City, N. J.	6
3BFJ	David Stretch Alfred J. Seeley Watson M. Corson	251 W. Calpier St., Philadelphia, Pa	1 1117
3BFK		6439 Jefferson St., Philadelphia, Pa	1000
3BFL 3BFM	Louis W. Moxey	7437 Sprague St., Philadelphia, Pa	3.
BFM	Henry P. Gilbert, jr	723 Emmet St., Portsmouth, Va	2
3BFN 3BFO	Louis W. Moxey Henry P. Gilbert, jr. Frank B. Uphoff Charles E. McFadden, jr.	16036 Locust St., Philadelphia, Pa Proffit, Va. 80 Hudson St., Trenton, N. J. 20 Hillside Ave., Ventnor, N. J. 20 Hillside Ave., Ventnor, N. J. 207 Academy St., Trenton, N. J. 207 Academy St., Trenton, N. J. 208 Ohio Ave., Atlantic City, N. J. 251 W. Calpier St., Philadelphia, Pa 6439 Jefferson St., Philadelphia, Pa 6439 Jefferson St., Philadelphia, Pa 723 Enmet St., Portsmouth, Va. 1335 Kerbaugh St., Philadelphia, Pa 114 Jackson St., Collingdale, Pa 3529 Ella St., Philadelphia, Pa 117 S. Sixty-third St., Philadelphia, Pa 117 S. Sixty-third St., Philadelphia, Pa 234 Atlantic St., Bridgeton, N. J. 504 S. Main St., Hightstown, N. J. Nineteenth and Atlantic Ave., Longport, N. J. Robesonia, Pa 8 S. Montelier Ave. Atlantic City, N. J.	3
3BFP	Walter F Page	2520 File St. Philadelphia Po	
3BFO	Walter F. Paca Nicolas C. Henwood	717 S Sixty-third St. Philadelphia Pa	- 6
3BFQ 3BFR	Julius Brodman	1959 Patton St., Philadelphia, Pa	2
3BFS	Frederic L. Meyers	234 Atlantic St., Bridgeton, N. J	5
3BFT	Frederic L. Meyers Harold L. Polhemus	504 S. Main St., Hightstown, N. J	100
3BFU 3BFV	Matthew G. McCoy	Nineteenth and Atlantic Ave., Longport, N. J	1,0
3BFV	Matthew G. McCoy. Russell S. Ohl. Jack J. Whelan Carl J. Wenzinger Norman R. Evans.	Robesonia, Pa.  8 S. Montpelier Ave., Atlantic City, N. J.  3135 N. Front St., Philladelphia, Pa.  R. F. D. I, Glassboro, N. J.  500 Morton St., Ridley Park, Pa.  Ashland Ave. and Hook Road, Folcroft, Pa.  New Street, Freemansburg, Pa.  5042 Ogden St., Philladelphia, Pa.  Elm St., South Westville, N. J.  17 Huntington St., Rutherford Heights, Pa.  Main and Tioga Sts., Rutherford Heights, Pa.  144 E. Philladelphia St., York, Pa.  320 W. York Ave., York, Pa.  310 N. West St., York, Pa.  140 Paris St., Sea Isle City, N. J.  823 Walnut St., Lebanon, Pa.  Corner of Sixth and East Sts., West Easton, Pa.  Denville, N. J.	3
3BFW	Jack J. Whelan	8 S. Montpelier Ave., Atlantic City, N. J	5
3BFX	Carl J. Wenzinger	P. F. D. 1. Classboro N. I.	1
3BFY 3BFZ	Roy Word	500 Morton St. Ridley Pork Pa	1,0
3BG	Roy Ward Paul C. Peterson	Ashland Ave. and Hook Road. Folcroft. Pa	3
3BGA	Walter K. Hoffman Harry W. Money Page W. Kill Samuel Spitler	New Street, Freemansburg, Pa	- 7
3BGB	Harry W. Money	5042 Ogden St., Philadelphia, Pa	
3BGC	Page W. Kill	Elm St., South Westville, N. J.	115
3BGD	Samuel Spitler	17 Huntington St., Rutherford Heights, Pa	1000
BGE	Norman Kramer	Main and Tioga Sts., Rutherford Heights, Pa	3
BGF	Earl E. Kline Russell E. Fichty Richard Burgard	220 W Vork Ave Vork Po	
BBGG	Richard Rurgard	310 N West St Vork Pa	2
BGI	George Stevens	140 Paris St., Sea Isle City, N. J.	5
BGJ	Isaac E. Brandt Paul S. Fox Theodore G. Koven Edward M. Simon	823 Walnut St., Lebanon, Pa	5
BGK	Paul S. Fox	Corner of Sixth and East Sts., West Easton, Pa	1
BGL BGM	Theodore G. Koven	Denville, N. J	1100
BGM	Edward M. Simon	Corner Gay and Walnut Sts., West Chester, Pa	FATTER STATE
BGN	Howard Adams	Lossup Md	
BBGO	Alfred Matthews, jr. Howard Adams, jr. Norman M. Brooks. Russell II. Emley	Corner of Sixth and East Sts., West Easton, Pa. Denville, N. J. Corner Gay and Walnut Sts., West Chester, Pa. 210 Sixth St., West Cape May, N. J Jessup, Md. 9 Fayette St., Staunton, Va. 867 E. State St., Trenton, N. J 40 Lincoln St., Hampton, Va. Bristow, Va.	( C ( C)
BBGQ	Russell II, Emlev	867 E. State St., Trenton, N. J.	1
BBGR	Paul A. Sweeney	40 Lincoln St., Hampton, Va	A THE
BGS	John P. Hyde	Bristow, Va	1178
BGT	Castner S. Risley	Rumson and Ventnor Ave., Atlantic City, N. J	3
BBGU BBGV	Paul A. Sweeney John P. Hyde Castner S. Risley Maurice W. Sloan, jr Percy G. Clice	Twenty-third Ave., Longport, N. J.	1,0
BUV	Stuart M. Barnette	20 Front St., Cumberland, Md	5
BGW	Langerd S Longs	333 Locust St. Hampton Va	180
BGY	Paul T. Hastings	E-27 Building, Camp Meade, Md	4
BGY	Paul T. Hastings Conrad M. Gilbert, 3d Samuel W. Place	350 Haddon Ave., Collingswood, N. J	1,0
BH	Samuel W. Place	622 Stanbridge St., Norristown, Pa	9
BHA	Harold G. Greig	822 Broad St., Collingdale, Pa	2
BHB	Jack Alter. William H. Reith	2/38 N. Fitth St., Philadelphia, Pa	2
BHC	John A Bullook is	Post Pood Trainer Po	4
BHD	John A. Bullock, jr John E. Phillips	911 Market St. Marcus Hook Pa	5
BHE BHF	Charles Hutchinson	1128 Tree St. Philadelphia Pa	
BHG	William P. Walter	1948 E. Chelton Ave., Philadelphia, Pa.	3.03
вин	Charles Hutchinson. William P. Walter. Abraham R. Libby.	2745 N. Fifth St., Philadelphia, Pa.	2
BHI	Ray H. Zeigler	1115 State St., Harrisburg, Pa	1 17 6
BHJ	Albert J. Hasson	Box 2, Green Lane, Pa	C 7 ( 146)
BHK BHL	Robert Strayer Fred T. Bradley	40 Lincoln St., Hampton, Va. Bristow, Va Bristow, Va Rumson and Ventnor Ave., Atlantic City, N. J. Twenty-third Ave., Longport, N. J. 20 Front St., Cumberland, Md 203 N. State St., Dover, Del. 333 Locust St., Hampton, Va. E-27 Building, Camp Meade, Md 350 Haddon Ave., Collingswood, N. J. 622 Stanbridge St., Norristown, Pa. 822 Broad St., Collingdale, Pa 2738 N. Fifth St., Philadelphia, Pa. 4913 Ogden St., Philadelphia, Pa. Rost Road, Trainer, Pa 911 Market St., Marcus Hook, Pa 1128 Tree St., Philadelphia, Pa. 1128 Tree St., Philadelphia, Pa. 1148 E. Chelton Ave., Philadelphia, Pa. 115 State St., Harrisburg, Pa Box 2, Green Lane, Pa. R. F. D. 6, Burlington Ave., Bridgeton, N. J. St. George Ave., Crozet, Va. 6105 Fourth St. NW., Washington, D. C	100

Call signal.	Owner of station.	Location of station.	Power
	1	27 ( )	Watts
3BHN	Earl W. Preston	38 High St., Trenton, N. J.	4
вно	Herbert P. Bryant	304 Rittenhouse St., Washington, D. C	22
BHP	Earl W. Preston. Herbert P. Bryant. Robert F. Gerbrick.	38 High St., Trenton, N. J. 304 Rittenhouse St., Washington, D. C. 2118 Hicks St., Philadelphia, Pa. 716 Powell St., Gloucester, N. J. 27 Summit Ave., North Plainfield, N. J. 718 Delaware St., Salem, Va. 6122 Musraye St., Philadelphia, Pa.	4
BHQ	Norman J. McCabe	716 Powell St., Gloucester, N. J.	1
BHR	Alfred L. Eliott	27 Summit Ave., North Plainfield, N. J	-3
BHS	Peter T. Perdue Wilson T. McClanen	718 Delaware St., Salem, Va 6122 Musgrave St., Philadelphia, Pa Charles St., Oak View, Pa 300 Eleventh St. NE., Washington, D. C. 430 Thirty-ninth St., West Philadelphia, Pa 411 Ingleside Ave., Catonsville, Md 2327 Hanover St., Richmond, Va. 4941 N. Second St., Philadelphia, Pa 2119 W. Fairmount Ave., Baltimore Md Box 605 Newtown, Pa 805 805 Newtown, Pa	50
BHT	Frank Masho	Charles St Oak View Po	50
BHV	Russell E Ronker	300 Eleventh St. NE. Washington, D. C.	
BHW	George E. Owens	430 Thirty-ninth St., West Philadelphia, Pa	THE STATE OF
BHX	Arthur F. Ruff	411 Ingleside Ave., Catonsville, Md	2
BHY	George E. Owens. Arthur F. Ruff. James N. Williams Edward Eisele, jr. William Bernhard.	2327 Hanover St., Richmond, Va	2
BHZ	Edward Eisele, jr	4941 N. Second St., Philadelphia, Pa	
BI	William Bernhard	2119 W. Fairmount Ave., Baltimore Md	.2
BIA	John H. Wild Maurice H. Griscom	Box 605, Newtown, Pa Neshanic, N. J 1912 Market St., Harrisburg, Pa	7116
BIB	Charles K. Krause	1012 Market St. Harrichurg Po	5
BID	Ashby L. Groves	Brooks Va	2
BIE	George I Gross	916 E. North Ave. Baltimore, Md	5
BIF	George J. Gross. John C. Holtby	39 Lincoln St., Lansdowne, Pa	2
BIG	John Hays, jr	Brooks, Va 916 E. North Ave., Baltimore, Md. 39 Lincoln St., Lansdowne, Pa. W. High St., Carlisle, Pa.	9
BIH	John Hays, jr. Wilbur H. Brown, jr.	5203 N. Eleventh St., Philadelphia, Pa	5
BII	Aibert Bowers	625 E. Chestnut St., York, Pa	2
BIJ	Walter R. Selden	66 C. Pridge Ct. Semerville N. T.	- 5
BIK	Clayton A. Smith	128 Walnut St. Mont Clare Do	Color
BIL	John E. Keene	W. High St., Carlisle, Pa. 5203 N. Eleventh St., Philadelphia, Pa. 625 E. Chestnut St., York, Pa. 201 E. Franklin St., Richmond, Va. 66 S. Bridge St., Somerville, N. J. 128 Walnut St., Mont Clare, Pa. 2916 N. Sixteenth St., Philadelphia, Pa. 1731 Twenty-first St., Philadelphia, Pa. 51 E. Randall St., Baltimore, Md.	1. 15
BIN	Louis R. Enslin	1731 Twenty-first St., Philadelphia, Pa.	3
BIO	Edward Poist.		
BIP	Harry N. G. Kline Louis R. Enslin Edward Poist Pennsylvania Military Col-		1,0
BIQ	lege. John E. Armstrong Elwood L. Clemmer	5356 Delancey St., Philadelphia, Pa. 642 Haws Ave., Norristown, Pa. 412 Bank St., Cape May, N. J. 502 N. Duke St., Lancaster, Pa. 42 Fairview Ave., Cumberland, Md. 820 Elm St., Reading, Pa. 8286 N. Warnock St., Philadelphia, Pa. 238 N. Mulberry St., Lancaster, Pa. 106 Church Ave., Roanoke, Va. 440 College Ave., Lancaster, Pa. 932 N. Fifth St., Reading, Pa. 810 Sudbrook Park, Md. 1538 W. Lanvale St., Baltimore, Md. 1524 Harrison St., Philadelphia, Pa. 2950 Germantown Ave., Philadelphia, Pa.	1
BIR	Elwood L. Clemmer	642 Haws Ave., Norristown, Pa	
BIS	Arthur Lovett	412 Bank St., Cape May, N. J.	2
BIT	Samuel E. Fraim, jr	802 N. Duke St., Lancaster, Pa.	1,0
BIU	Otis Minnick	42 Fairview Ave., Cumberland, Md	1
BIW	Elwood Leminger Henry K. Kappel Earl W. Furlow Francis E. Maddox	2026 N. Warnoak St. Philadelphia Pa	5
BIV	Forl W Furlow	238 N Mulherry St. Laneaster Pa	1111
BIX	Francis E. Maddox	106 Church Ave., Roanoke, Va.	2
BIZ	Henri G. Omwake	440 College Ave., Lancaster, Pa	Un
BJ	James Mary	932 N. Fifth St., Reading, Pa	
BJA	Bayard P. Fonda	Sudbrook Park, Md	2
BJB	Bayard P. Fonda. John P. M. Haas Roy C. Pelham	1538 W. Lanvale St., Baltimore, Md	
BJC	Roy C. Pelham	1224 Harrison St., Philadelphia, Pa	
BJD	John H. Lunnemann	Edgewood Argonal Edgewood Md	1
BJE	Shirley B. Knapp Emerson J. Crowley	25 S California St Atlantic City N J	1
BJG	Elmer Bishop	2410 N. Eighteenth St., Philadelphia, Pa.	- 1
BJH	Benjamin Bertolet, jr	2112 Columbia Ave., Philadelphia, Pa	1
BJH	Orion G. Albert	667 Preston St., Philadelphia, Pa	1
BJJ	Milton Morse	229 N. Broad St., Trenton, N. J	1
BJK	James W Burn	203 W. Twenty-fourth St., Chester, Pa	1
BJL	F. A. Horning. Howard B. Allen, jr. John F. Fluehr.	255 N. Main St., Telford, Pa	
BJM	Howard B. Allen, jr	101 W Susquehanna St. Philadelphia Pa	1,0
BJN	Laroy Ritter	2115 S Sartain St Philadelphia Pa	1,
BJP	Leroy Ritter	Clementon, N. J.	
BJQ	William B. Atmore George L. Cook	Woodmont, Pa	
BJR	Arthur K. Ransom	Rehoboth Beach, Del	
BJS	Lynwood F. Steinbright	636 Stanbridge St., Norristown, Pa	
BJT	John B. Dickel	710 East End Ave., Lancaster, Pa	1
	Floris C. Van Reuth	5210 Harford Road, Baltimore, Md	1
BJW	Arthur K. Ransom. Lynwood F. Steinbright John B. Dickel. Floris C. Van Reuth William H. Field. Harold O. Bixby, 2d lt., C.	1338 W. Lanvale St., Battimore, Md. 1224 Harrison St., Philadelphia, Pa. 2950 Germantown Ave., Philadelphia, Pa. Edgewood Arsenal, Edgewood, Md. 25 S. California St., Atlantic City, N. J. 2410 N. Eighteenth St., Philadelphia, Pa. 2112 Columbia Ave., Philadelphia, Pa. 2112 Columbia Ave., Philadelphia, Pa. 229 N. Broad St., Trenton, N. J. 203 W. Twenty-fourth St., Chester, Pa. 255 N. Main St., Telford, Pa. 63 E. Hortter St., Philadelphia, Pa. 104 W. Susquehanna St., Philadelphia, Pa. 2415 S. Sartain St., Philadelphia, Pa. 2115 S. Sartain St., Philadelphia, Pa. 2116 East End Ave., Lancaster, Pa. 2510 Harford Road, Baltimore, Md. 109 W. Mulberry St., Pleasantville, N. J. Sherwood Inn, Fortress Monroe, Va.	1
BJX	A. C. John R. Reiner.	704 East End Ave., Lancaster, Pa. 5856 Windsor St., Philadelphia, Pa. 4843 Wisconsin Ave., Washington, D. C. 343 Hamilton Ave., Norfolk, Va. 124 N. Iowa Ave., Atlantic City, N. J. 51 Colonial St., Trenton, N. J. 920 G St. SW., Washington, D. C. 70 Eastern Ave., Somerville, N. J. 53 Lewis Ave., East Lansdowne, Pa. 1034 Liberty St., Camden, N. J. 504 W. Atlantic Ave., Audubon, N. J. 1227 Seventh St., Philadelphia, Pa.	
BJY	Robert J. Littler	5856 Windsor St., Philadelphia, Pa.	
BJZ	Merrill W. Darcey	4843 Wisconsin Ave., Washington, D. C	
BK	Raymond R. Burr	343 Hamilton Ave., Norfolk, Va	
BKA	Robert J. Littler. Merrill W. Darcey. Raymond R. Burr. Major J. H. Clinton.	124 N. Iowa Ave., Atlantic City, N. J	
BKB		51 Colonial St., Trenton, N. J.	
BKC	H. W. Yates. Arthur P. Demaray, jr. Ferdinand A. Berger.	920 G St. SW., Washington, D. C	
BKD	Arthur P. Demaray, jr	70 Eastern Ave., Somerville, N. J.	1 .
BBKE	Ferdinand A. Berger	1024 Liberty St. Comden N. I	. 1
BKF BKG BKH	R. E. Pulaski	504 W Atlantic Ave. Auduhon N I	
		1227 Seventh St., Philadelphia, Pa	

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
3BKI 3BKJ	Richard R. Halpenny John A. Mills	165 V St. NE., Washington, D. C.	22
3BKJ	John A. Mills	421 Walnut St., Lebanon, Pa	55
3BKK 3BKL	John Henry Arthur	403 W. North Ave., York, Pa.	1:
3BKM	Kenneth L. Blamey Virgil M. D. Marcy William P. Wilson Charles E. Rauch	2647 Westfield Ave., Camden, N. J	1
3BKN	William P. Wilson	702 N. Queen St., Lancaster, Pa	470
3BKO	John C. Racona	941 Cumberland St., Lebanon, Pa	7.
3BKP 3BKQ	Haverford Township High School Radio Club.	165 V St. NE., Washington, D. C. 421 Walnut St., Lebanon, Pa. 16 Main St., Millville, N. J. 403 W. North Ave., York, Pa. 2847 Westfield Ave., Camden, N. J. 702 N. Queen St., Lancaster, Pa. 941 Cumberland St., Lebanon, Pa. 1112 Daly St., Philadelphia, Pa. Eagle Road, Oakmont, Pa.	1,000
3BKR	William J. Duffy	Villanova College, Villanova, Pa	0.
3BKS 3BKT	James Doyle	6125 Georgia Ave. NW. Washington, D. C.	25 1
3BKU	Robert W. Andrews	1749 Park Road, Washington, D. C.	î
3BKV 3BKW	Robert W. Andrews John P. Miller	216 S. Tenth St., Philadelphia, Pa.	1
3BKW	Brewster H. Marshall William A. T. Overstreet	3363 Eighteenth St. NW., Washington, D. C	7
3BKX 3BKY	Lloyd M Knoll	6120 Carpenter St., Philadelphia, Pa.	20 50
3BKZ	Lloyd M. Knoll Kenneth Parks	121 York St., Bridgeton, N. J.	50
3BL		Villanova College, Villanova, Pa. 712 Walker Ave., Towson, Md. 6125 Georgia Ave., NW., Washington, D. C. 1749 Park Road, Washington, D. C. 216 S. Tenth St., Philadelphia, Pa. 3363 Eighteenth St., NW., Washington, D. C. 145 W. Main St., Salem, Va. 6120 Carpenter St., Philadelphia, Pa. 121 York St., Bridgeton, N. J. 447 Royden St., Camden, N. J. Frederick St., Littletown, Pa.	1
BLA	Watter A. Foweii Raymond O. Riffle. Elwood C. Boote. Floyd J. Rice Clarence F. Holsopple. Murril W. Hilderth.	447 Royden St., Camden, N. J. Frederick St., Littletown, Pa 231 N. Fourth St., Reading, Pa 1519 Shipman St., Bethlehem, Pa 27 Main St., Quakertown, Pa 107 Pine St., Bridgeton, N. J. 202 Addison St., Richmond, Va 717 Redgate Ave., Norfolk, Va 1901 Twelfth St., Philadelphia, Pa 2122 N. Uber St., Philadelphia, Pa 1837 E. Lafayette Ave., Baltimore, Md. Lincoln and Chestnut Sts., Haddonfield, N. J. 2252 N. Lambert St., Philadelphia, Pa 1418 Elsworth St., Philadelphia, Pa 1418 Elsworth St., Philadelphia, Pa 1418 The St., Philad	50
3BLB 3BLC	Floyd J. Rice	1519 Shipman St., Bethlehem, Pa	12
3BLD	Clarence F. Holsopple	27 Main St., Quakertown, Pa	25
3BLE	Murril W. Hilderth	107 Pine St., Bridgeton, N. J.	1
3BLF	1 C: Russ Hormann	717 Redgate Ave. Norfolk Ve.	50 55
3BLG 3BLH	Thomas S. McCaleb. William D. Pratt. Charles H. Hess.	1901 Twelfth St., Philadelphia, Pa	1
3BLI	Charles H. Hess	2122 N. Uber St., Philadelphia, Pa	1,00
3BLJ	John C. Schwartz	1837 E. Lafayette Ave., Baltimore, Md	1
3BLK	Haddonfield High School	Lincoln and Chestnut Sts., Haddonfield, N. J.	50
3BLL 3BLM	John H. Shephard, jr Anthony S. Bilotta	1418 Elsworth St., Philadelphia, Pa	1,00
3BLN		2606 S. Jessup St., Philadelphia, Pa	4
3BLO	William Gimpel	1515 Ritner St., Philadelphia, Pa	50
3BLP	William Gimpel Donald E. Wilbur Harold Treloar Earl W. Dannals	Cornwall, Pa	55
3BLQ 3BLR	Earl W. Dannals	Cornwall, Pa.  2708 S. Tenth St., Philadelphia, Pa.  1544 McKean St., Philadelphia, Pa.  1544 McKean St., Philadelphia, Pa.  1045 Millbrook Ave., Haverford, Pa.  10 Millbrook Ave., Haverford, Pa.  119 W. Eighth St., Wilmington, Del.  233 W. Pine Ave., Wildwood, N. J.  802 Winston Ave., Baltimore, Md.  656 Linden Ave., York, Pa.  600 Ingham Ave., Trenton, N. J.  Washington Market Building, Trenton, N. J.  3809 Hollybeach Ave., Wildwood, N. J.  15 Greenway St., Pleasantville, N. J.  233 N. Broad St., Trenton, N. J.  121 Gay St., Phoenixville, Pa.  1812 Seventeenth St., Philadelphia, Pa.	45
3BLS	A. P. Gaetano Dimeo	1544 McKean St., Philadelphia, Pa	50
3BLT	John McLaughlin Lyman D. Warner	2953 Boudinot St., Philadelphia, Pa	5 20
3BLU 3BLV	Peter A. DeLuck	219 W Eighth St. Wilmington Del	33
3BLW	Clarence A. Addis	233 W. Pine Ave., Wildwood, N. J.	26
3BLX	Fred T. Baker	802 Winston Ave., Baltimore, Md	9
3BLY 3BLZ	Harold R. David	656 Linden Ave., York, Pa	50
3BLZ 3BM	Franklyn J. Wolf. Martin K. Pilsbury. Leonard Mayers.	Washington Market Building Trenton N. J.	1,00
3BMA	Leonard Mayers	3809 Hollybeach Ave., Wildwood, N. J	54
3BMB	Alton R. Bowen	15 Greenway St., Pleasantville, N. J.	1
3BMC 3BMD	Herbert N. Laird	233 N. Broad St., Trenton, N. J.	50
3BME	Paul GephartArnold Goldberger	1842 Seventeenth St., Philadelphia, Pa	1
3BMF	William Morrison	2684 Amber St., Philadelphia, Pa	4
3BMG	Claudius P. Burt	121 Gay St., Phoenixvillo, Pa. 1842 Seventeenth St., Philadelphia, Pa. 2684 Amber St., Philadelphia, Pa. 2684 Amber St., Philadelphia, Pa. Corner Second and Poplar Sts., Moorestown, Pa. 1857 N. Seventeenth St., Philadelphia, Pa. 1918 Belmont Ave., Philadelphia, Pa. 4013 Spring Garden St., Philadelphia, Pa. 5308 Haverford Ave., Philadelphia, Pa. 3730 Thirty-fifth St., Mt. Rainier, Md. 112 Eighth St., Reading, Pa. 617 Union Ave., Petersburg, Va. 210 Goodwood Gardens, Baltimore, Md. 2303 Thompson St., Philadelphia, Pa. Erial Road, Clementon, N. J.	32
3BMH 3BMI	Ervin Seltzer Karl F. Klingelhoeffer	913 Relmont Ave Philadelphia Pa	50
3BMJ	George R. Lenhert, ir	4013 Spring Garden St., Philadelphia, Pa	1
3BMK	George R. Lenhert, jr. Claude V. Lyon A. LaMont Burst	5308 Haverford Ave., Philadelphia, Pa	70
3BML	A. LaMont Burst	3730 Thirty-fifth St., Mt. Rainier, Md.	50
3BMM 3BMN	Donovan Geyer	617 Union Ave Petersburg Va	50 50
3BMO	George T. Phillips, jr	210 Goodwood Gardens, Baltimore, Md	44
3BMO 3BMP	George T. Phillips, jr John J. Guinan	2303 Thompson St., Philadelphia, Pa	1
3BMQ	Jesse H. Naylor	Erial Road, Clementon, N. J.	55
3BMR 3BMS	Jesse H. Naylor Andrew J. Thornber George F. Hall Harold B. Stott	133 E. Gorgas Lane, Philadelphia, Pa	44
3BMT	Harold B. Stott	4325 Otter St., West Philadelphia, Pa	3
3BMU	James W. Bayless	239 Hook Road, Sharon Hill, Pa	6
3BMV	Clarence I. Chapman Frank J. Holzheimer	Erial Road, Clementon, N. J.  1855 N. Twenty-eighth St., Philadelphia, Pa.  133 E. Gorgas Lane, Philadelphia, Pa.  4325 Otter St., West Philadelphia, Pa.  239 Hook Road, Sharon Hill, Pa.  1610 Waverly St., Philadelphia, Pa.	6
3BMW 3BMX	Joseph H Mallon	143 Gorgas Lane Philadelphia Pa	55
3BMY	Joseph H. Mallon	5167 Ogden St., Philadelphia, Pa 143 Gorgas Lane, Philadelphia, Pa 928 Pearl St., Camden, N. J. 948 Linden St., Camden, N. J.	9
3BMZ	Gilbert Knapp, jr Miner B. Stearns	948 Linden St., Camden, N. J.	6
3BN	Miner B. Stearns	167 W. Chelten Ave., Germantown, Pa	3 10
3BNA 3BNB	Frederick Teal Ernest Waterhouse William A. Bramhall	167 W. Chelten Ave., Germantown, Pa. 5327 Parrish St., Philadelphia, Pa. 4924 N. Fairhill St., Philadelphia, Pa. 2102 H St. NW., Washington, D. C.	55
3BNC	ANTHOR TEMPORALDUSO	AND ATT A MARAGEM STREET A AMERICAN PRINCIPLE OF CONTRACT	9

Call signal.	Owner of station.	Location of station.	Power
6.77			Watts
3BND	Charles R. Rowe	646 Lexington Place, Washington, D. C.  1044 Bighland Ave., Norfolk, Va Fortress Monroe, Va. 168 Second St., Highspire, Pa Quakertown, Pa. Box 147, Branchville, N. J. 103 S. Dover St., Atlantic City, N. J. 373 Second Ave., Phoenixville, Pa. 130 S. Tenth St., Easton, Pa. 322 Main St., Salem, Va. 3002 Broad St., Richmond, Va. 35 E. State St., Treaton, N. J. 343 High St., Pottstown, Pa. 333 High St., Pottstown, Pa. 40 West End Ave., Treuton, N. J. 548 W. Jamies St., Lancaster, Pa. 1314 Ferry St., Easton, Pa.	33
3BNE	Henry Kroskin	1044 Highland Ave., Norfolk, Va	25
3BNF	Herbert W. Squires	Fortress Monroe, Va	0 = 1
BNG BNH	Arthur E. Poorman Clifford C. Baker	168 Second St., Highspire, Pa	20
BNH	Clifford C. Baker	Quakertown, Pa.	3
BNI	Ernest R. Kimball	102 C. Dever Ct. Atlantic City, N. J.	11116
BNJ	Willie R. Graves Bernard C. Keinard	272 Sagand Ave Phoenivville Pa	20
BNK BNL	John W. Fulmer	130 S Tenth St Easton Pa	50
3BNM	Robert M. Kasey	322 Main St., Salem, Va	50
3BNN	Eugene Bossieux	3002 Broad St., Richmond, Va	0 (08)
3BNO 3BNP	Jean L. Tower	35 E. State St., Trenton, N. J	LUILE 1
3BNP	Rossiter E. Fait	343 High St., Pottstown, Pa	1
BNQ	Warren G. Armstrong	333 High St., Pottstown, Pa.	San.
BNR	Elmer Middleton, jr	40 West End Ave., Trenton, N. J.	5
BNS BNT	Philip S. Klein	1214 Farry St., Easter, Pa	Sec.
3BNU	Oscar A Hiskay	22 W Fairview St. Bethlehem Pa	5
BNV	Oscar A. Hiskey William H. Clark	236 Speedwell Ave., Merristown, N. J.	5
3BNW	Lohn E Rawlinson	244 Water St., York, Pa.	2
3BNW 3BNX	Donglas E. Hunt.	639 Belmont St., Easton, Pa.	0.83
3BNY	George S. Townsley Joseph Mazerski	331 W. Main St., New Holland, Pa	2
3BNZ	Joseph Mazerski	1622 Clement St., Baltimore, Md	5
3BO	Gordon Kressel	1252 Langham Ave., Camden, N. J.	3
BOA	George R. McManon	548 W. James St., Laneaster, Pa. 1314 Ferry St., Easton, Pa. 22 W. Fairview St., Bethlehem, Pa. 236 Speedwell Ave., Merristown, N. J. 244 Water St., York, Pa. 639 Belmont St., Easton, Pa. 331 W. Main St., New Holland, Pa. 1622 Clement St., Baltimore, Md. 1252 Langham Ave., Camden, N. J. 5028 Ogden St., Philadelphia, Pa. Roiling and State Sts., Springfield, Pa Bonne Brae Farm, Langhorne, Pa. 107 E. Haines St., Philadelphia, Pa. 1504 Louden St., Philadelphia, Pa. 1096 Cameron St., Alexandria, Va. 14 F. Bead St. Estimora Md.	Sar.
3BOC	Howard J. Gibson	Bonne Brae Farm, Langhorne, Pa	5
BOD	George F Fennell	107 E. Haines St. Philadelphia, Pa	Dat
BOE	George F. Fennell Walter Schryer	1504 Louden St., Philadelphia, Pa	りまた。
BOF		1006 Cameron St., Alexandria, Va	5
3BOG	Thomas H. Magness, jr	14 E. Read St., Baltimore, Md	0
BOH	Thomas H. Magness, jr Armand F. Jones.	14 E. Read St., Baltimore, Md. 3006 Pacific Ave., Atlantic City, N. J. Southeast corner Gay and Griffin Sts., Phoenixville,	2
3BOI	Albert R. Eaches		376
3BOJ	Orlando C. Smith	24 Eighth St., Quakertown, Pa 64 Wall St., Bethlehem, Pa. 2321 Hicks St., Philadelphia, Pa. 1925 N. Croskey St., Philadelphia, Pa. 819 Scars St., Philadelphia, Pa. 2125 N. Fifth St., Philadelphia, Pa. Berlin, Road Cloweston, N.	3 11 5
3BOK	George Hower	64 Wall St., Bethlehem, Pa	5
3BOL	Walter Little	1995 M. Casalear Ot. Dhiladelphia, Pa.	4
3BOM	George E. Schmutz Nunzio Sorrentino	810 Sears St Philadelphia Pa	1 5
3BON 3BOO	Louis Treen	2125 N Fifth St. Philadelphia, Pa.	2
3BOP	Louis Treen Louis W. Zindel. Alan P. Fort.	Berlin Road, Clementon, N. J.	1
3BOQ	Alan P. Fort	414 W. Stafford St., Germantown, Pa	2
3BOR	G. Mansfield Upton	46 W. Washington St., Germantown, Pa	12.00
3BOS	Carl J. Mondrosch	2430 Seybert St., Philadelphia, Pa	2
3BOT	Milton H. Low	931 Point St., Camden, N. J.	3
3BOU	Edward M. Werner Snowden J. Strobel	2036 Russell St., Philadelphia, Pa	1 9
3BOV 3BOW	Snowden J. Strobei	9523 N. Sixtii St., Filliadelphia, Fa	2
	John DeFonso Horace P. Deacon, jr	5004 Wayna Ave Philadelphia Pa	- 5
3BOX 3BOY	Earnest S. Frey	Berlin Road, Clementon, N. J. 414 W. Stafford St., Germantown, Pa. 46 W. Washington St., Germantown, Pa. 2430 Seybert St., Philadelphia, Pa. 931 Point St., Camden, N. J. 2036 Russell St., Philadelphia, Pa. 3923 N. Sixth St., Philadelphia, Pa. 2530 S. Jessup St., Philadelphia, Pa. 1504 Wayne Ave., Philadelphia, Pa. 156 Lemon St., Lancaster, Pa.	1
BOZ	William E. Frisbie	Qrs. 113 W., Fortress Monroe, Va	100
3BP	William E. Frisbie Edward B. Patterson	42 W. Walnut Ave., Merchantville, N.J	2
3BPA	Stanley Glaser	Ja6 Lemon St., Lancaster, Pa Qrs. 113 W., Fortress Monroe, Va 42 W. Walnut Ave, Merchantville, N. 3. 2749 Macomb St., Washington, D. C.	
3BPB	Frank W. Unterberger	13 League St., Philadelphia, Pa	1
3BPC	Henry Kunzmann	Fortress Monroe, Va.	
3BPD	Motor Parts Service. Charles O. Wilson George M. Phillips Charles W. Pfeifer Russel W. Finger George R. Barker.	1420 N. Broad St., Philadelphia, Ph.	2
3BPE 3BPF	George M Philling	217 Fighth St. NE. Washington, D. C.	1 1 4
3BPG	Charles W. Pfeifer	434 N. Patterson Park Ave., Baltimore, Md.	
3RPH	Russel W. Finger	448 Royden St., Camden, N. J.	1
3BPI	George R. Barker	536 Sixth St. SE., Washington, D. C	
3BPJ		8 Eldgridge Place, Atlantic City, N. J	
3BPK	Franz C. Nagel	357 N St. SW., Washington, D. C	1
3BPL	Franz C. Nagel Harry W. Brown Ralph R. Garrick	122 Nassau St., Princeton, N. J.	
3BPM	Ralph R. Garrick	126 N. Redneld St., Philadeipma, Pa	
3BPN	Howard Steinour	1420 GOTSUCH AVE., BRITIMOTE, MG.	1
3BPO 3BPP	Zeno R. Wright	812 Whittier Place Washington D C	
3BPQ	DeFord C. Mills. Edward B. Sandrus.	314 Main St. Parkesburg, Pa	1
3BPR	Vincent E. Powers	1715 Guilford Ave., Baltimore, Md.	1
3BPS	Radiophone Sales & Service	Fortress Monroe, Va. 1425 N. Broad St., Philadelphia, Pa. 1425 N. Broad St., Washington, D. C. 217 Eighth St. NE., Washington, D. C. 434 N. Patterson Park Ave., Baltimore, Md. 448 Royden St., Camden, N. J. 536 Sixth St. SE., Washington, D. C. 8 Eldgridge Place, Atlantic City, N. J. 357 N. St. SW., Washington, D. C. 122 Nassau St., Princeton, N. J. 128 N. Redfield St., Philadelphia, Pa. 1425 Gorsuch Ave., Baltimore, Md. 610 Sixth St. NE., Washington, D. C. 812 Whittier Place, Washington, D. C. 812 Whittier Place, Washington, D. C. 813 M. Sin St., Parkesburg, Pa. 1715 Guilford Ave., Baltimore, Md. 5501 Chestnut St., Philadelphia, Pa.	1
зврт	Co.	1524 Fairmount Ave. Philadelphia, Pa	1
3BPU	Allan Smith	1524 Fairmount Ave., Philadelphia, Pa. 5201 Woodland Ave., Philadelphia, Pa. 2835 N. Twenty-fifth St., Philadelphia, Pa.	
3BPV	Ledword M Rolly	2835 N. Twenty-fifth St., Philadelphia, Pa.	1 5
3BPW	Bertrand D. Oldham Nicola G. D'Ascenzo Alfred G. Windston	1534 Fairmount Ave., Philadelphia, Pa. 425 Price St., Germantown, Pa. 135 Powelton Ave., Woodlynne, N. J.	
3BPX	Nicola G. D'Ascenzo	425 Price St., Germantown, Pa	1
3BPY	Alfred C Windston	125 Powelton Ave Woodlynne N I	.1 8

# THIRD DISTRICT—Continued. Alphabetically by call signals—Continued.

Pow	Location of station.	Owner of station.	Call signal.
Wat			0/3
-	219 E. Third St., Lansdale, Pa.  1 E. Fourteenth St., Wilmington, Del.  8017 Pine Road, Fox Chase, Pa.  127 E. Willard St., Philadelphia, Pa.  23 Fiftieth St., Philadelphia, Pa.  612 Ninth St. SW., Washington, D. C.  4317 N. Eleventh St., Philadelphia, Pa.  Evesham Ave., Magnolia, N. J.  1805 E. Federal St., Baltimore, Md.  26 Ailsa Ave., Baltimore, Md.	J. Wilbur Boorse	3BPZ
211	1 E. Fourteenth St., Wilmington, Del	Harry J. Dunbar	3BQA
2.0	8017 Pine Road, Fox Chase, Pa	Harry J. Dunbar Elmer F. Montanye	3BQA
9400	127 E. Willard St., Philadelphia, Pa		3BQB
(100)	23 Fiftieth St., Philadelphia, Pa	Thomas F. Hounsell	3BQC
172-19	612 Ninth St. Sw., Washington, D. C	William A. Ryan Frank Stelwagon, jr	3BQD 3BQE
1,91,00	Fyerham Ave. Magnelie N. I.	George F. Warren	3BQF
LIS49:	1805 F. Faderal St. Baltimore Md	George H. Eckert	3BOG
얼당성	26 Ailsa Ave., Baltimore, Md	August E. Eckels	3BQG 3BQH
200	2927 N. Eleventh St., Philadelphia, Pa	August E. Eckels Edward R. Stenzel	3BQI
	26 Ailsa Ave., Baltimore, Md. 2927 N. Eleventh St., Philadelphia, Pa. 16 N. Wycombe Ave., Lansdowne, Pa.	Lansdowne Radio Associa-	3BQJ
100	51 Bank St., Easton, Pa 5956 Cobbs Creek Parkway, Philadelphia, Pa. 2531 Montgomery Ave., Philadelphia, Pa. 2606 Montgomery Ave., Philadelphia, Pa. 209 St. Mary St., Burlington, N. J. 32 S. Sixty-second St., Philadelphia, Pa. 2010 Partridge St., Trenton, N. J. 45 Third St. Steelton, Pa.	Lester F. Gares	3BQK
225	5956 Cobbs Creek Parkway, Philadelphia, Pa	John F. Lauer	3BQL
51542	2531 Montgomery Ave., Philadelphia, Pa	Earle Mann Fitzkee	3BQM
14.00	2606 Montgomery Ave., Philadelphia, Pa	Ralph G. Weitzel	3BQN
1	209 St. Mary St., Burlington, N. J.	Albert King	3BQO
1,	432 S. Sixty-second St., Philadelphia, Pa	Henry S. Conard John Rasmussen	3BQP
2000	45 Third St. Steelton Po.	Morlin F Thompson	3BQQ 3BQR
49-17	20 S Fourth St Steelton Do	George K Vanier	BOOK
500	430 Rellevne Ave Trenton N I	Marlin E. Thompson George K. Vanier Walter F. Smith, jr	BBQS BBQT
2011	7 N. Florida Ave., Atlantic City N. J.	Edward R. Poutie	BOU
914	45 Third St., Steelton, Pa. 229 S. Fourth St., Steelton, Pa. 430 Bellevue Ave., Trenton, N. J. 7 N. Florida Ave., Atlantic City, N. J. 618 S. Prince St., Lancaster, Pa.	Edward R. Poutie Henry S. Palmer	BBQU BBQV
SHE	618 S. Prince St., Lancaster, Pa 497 State St., Trenton, N. J. 3408 Hawthorne Ave., Richmond, Va. Hill School, Pottstown, Pa. Broad St., Malvern, Pa. 2226 Carlisle St., Philadelphia, Pa. Broad St., Malvern, Pa. 599 Second St., Steelton, Pa. Cary St. Road, Richmond, Va. Market St., Camp Hill, Pa. 3723 Ventnor St., Atlantic City, N. J. 328 College Ave., Lancaster, Pa. Washington St., Lemoyne, Pa.	H. Hall Katzenbach, jr	BOW
CHARLE STATE	3408 Hawthorne Ave., Richmond, Va	Henry Weinberg	2BQX
0.00	Hill School, Pottstown, Pa	Charles J. Bachman	BRQY BRQZ
1200	Broad St., Malvern, Pa	Charles J. Bachman	
1,	2226 Carlisle St., Philadelphia, Pa	Francis J. O'Brien	3BR
0.523	Broad St., Malvern, Pa	William H. Rushworth	3BRA
1,	599 Second St., Steelton, Pa	Robert F. Ligan George C. Scott, jr	BRB
180	Cary St. Road, Richmond, Va	George C. Scott, jr	BRC
250	Market St., Camp Hill, Pa	David H. Opperman	BBRD
OTO	3/23 Venthor St., Atlantic City, N. J	William D. Conover Stanley R. Williamson	BRE BRF
0.0112	Washington St. Tamorna Pa	William S. Black	BRG
CONTR	Washington St., Lemoyne, Pa. 126 N. Second St., Millville, N. J. 1306 Third St., Harrisburg, Pa. 209 Hudson St., Trenton, N. J. 437 Reily St., Harrisburg, Pa. Main St., Shiremanstown, Pa. 845 Stuyvesant Ave., Trenton, N. J.	Stanley Wage	3BRH
1,	1306 Third St. Harrisburg Pa	Stanley Wagg Charles T. Reed Frank R. Lancaster Abraham Bloomenthal	BRI
062	209 Hudson St., Trenton N. J.	Frank R. Lancaster	BRJ
PHIL	437 Reily St., Harrisburg, Pa.	Abraham Bloomenthal	BRK
255	Main St., Shiremanstown, Pa	John L. Wentz Richard H. Braue	BRL
1000	845 Stuyvesant Ave., Trenton, N. J	Richard H. Braue	BRM
	Malvern, Pa.	Vincent Farley Everett Axelson	BRN
222	207 Second Ave., Anglesea, N. J 207 Second Ave., Anglesea, N. J 501 S. Fifty-seventh St., Philadelphia, Pa. 713 Ash Ave., Collingdale, Pa. 2632 W. Cumberland St., Philadelphia, Pa.	Everett Axelson	BRO
XZZ	501 S. Fifty-seventh St., Philadelphia, Pa	William J. Pessano Clinton S. Fulton	BBRP
825	713 Ash Ave., Collingdale, Pa	Clinton S. Fulton	BRQ
0.09	2032 W. Cumberland St., Philadelphia, Pa	Edward J. Rieben	BRR
	692 N. Fighth St. Conndon N. J.	Samuel FletcherFrank A. Prosser	BRS BRT
	2222 S. Lee St. Philodelphia Po	John C. Gillies	BRU
	208 Fourth Ave Haddon Heights N I	Charles A. Carskadon	BBRV
	321 E. Union St., Burlington, N. J. 623 N. Eighth St., Camden, N. J. 2333 S. Lee St., Philadelphia, Pa 208 Fourth Ave., Haddon Heights, N. J. Andalusia, Pa.	Charles A. Carskadon	BRW
THE	235 E. Third St., Media, Pa	J. Albert Shillingford	BRX
	3944 Market St., Philadelphia, Pa	Harold G. Torboss, jr	BRY
	51 W. Upsal St., Philadelphia, Pa	William T. Betts, jr	BRZ
	Tyson St., New Ringgold, Pa	Calvin H. Rarick	BBS
	208 Fourth Ave., Haddon Heights, N. J. Andalusia, Pa. 235 E. Third St., Media, Pa. 3944 Market St., Philadelphia, Pa. 51 W. Upsal St., Philadelphia, Pa. Tyson St., New Ringgold, Pa. 533 Market St., Camden, N. J.	Harold G. Torboss, jr	BBSA
	1120 Virginia Ave., Washington, D. C	Donald J. Detwiler	BBSB
	1902 N. Eleventh St., Philadelphia, Pa	Harry P. Holz	3BSC
	313 Church St., Trenton, N.J	William Tomson	BBSD
	4637 N. Hutchinson St., Philadelphia, Pa	CHHOrd S. Nash	BSE
	313 Church St., Trenton, N. J. 4637 N. Hutchinson St., Philadelphia, Pa. 424 E. Twentieth St., Chester, Pa. 118 W. Cliveden St., Philadelphia, Pa.	Edmond U. Fairbanks Walter R. Suitor	BBSF
110	118 W. Cliveden St., Philadelphia, Pa	Walter R. Suitor	BBSG
1,	Mount Pleasant Ave., Ambler, Pa	John J. Nichols	BSH
	4637 Fairmount Ave., Philadelphia, Pa	Charles W. Mullen Aurelio Valdivia	BBSI
	24 Hillerest St. Trenton N. I.	Franklin W. Applagate	BBSJ
	New Pritain Po	Franklin W. Applegate John C. K. Royahn	BBSK
	Rorwyn Md	Maliery Wooster	BBSM
	Mount Pleasant Ave., Ambler, Pa.  4637 Fairmount Ave., Philadelphia, Pa.  3710 Elm Ave., Baltimore, Md.  34 Hillcrest St., Trenton, N. J.  New Britain, Pa.  Berwyn, Md.  Chalfont, Pa.  1750 N. Lambert St., Philadelphia, Pa.	Maliery Wooster	BBSN
	1750 N. Lambert St., Philadelphia, Pa.	James A. Fearn	BBSO
	1750 N. Lambert St., Philadelphia, Pa	William M. Derby and R. H.	BBSP
	Twenty-fourth St. and West Ave., Newport News, Va.	Murphy. Boy Scouts of America	BSQ
	1501 Ninth St., Reading, Pa.	Charles H. Kauffman.	BSR
	1501 Ninth St., Reading, Pa. 30 Third Ave., Claymont, Del. Pennsylvania Ave., Bangor, Pa.	Charles H. Kauffman Thomas S. Kellum Leon K. Holland	BSS
			BST

# ${\it Alphabetically by call signals} \hbox{--} {\it Continued}.$

Call			<del>                                     </del>
Call signal.	Owner of station.	Location of station.	Power.
31RS11	Herry F. Hants	423 Chapel St., Lebanon, Pa. The Cedars, West St., Berlin, Md. 211 Main St., Berlin, Md. 121 Main St., Berlin, Md. 123 Swatora St., Steelton, Pa. 138 Watora St., Steelton, Pa. 1438 N., Sixtieth St., Philadelphia, Pa. 1438 N., Sixtieth St., Philadelphia, Pa. 1438 N., Sixtieth St., Reading, Pa. 140 Mulberry St., Reading, Pa. 140 Mulberry St., Reading, Pa. 140 Mulberry St., Reading, Pa. 140 Mulberry St., Reading, Pa. 140 Mulberry St., Reading, Pa. 140 Mulberry St., Reading, Pa. 140 Mulberry St., Reading, Pa. 140 Mulberry St., Reading, Pa. 140 Mulberry St., Reading, Pa. 140 Mulberry St., Reading, Pa. 140 Mulberry St., Philadelphia, Pa. 141 Mulberry St., Philadelphia, Pa. 142 E. Delaware Ave, Pannington, N. J. 143 Furh Ave., Hanover, Pa. 144 Park St., Waynesboro, Pa. 154 Germantown Ave., Philadelphia, Pa. 155 Germantown Ave., Philadelphia, Pa. 155 Ruth Ave., Hanover, Pa. 165 Ruth Ave., Hanover, Pa. 175 Ruth Ave., Hanover, Pa. 186 Germantown Ave., Philadelphia, Pa. 187 Germantown Ave., Philadelphia, Pa.	Watts.
3BSU 3BSV	Harry E. Hantz	The Cedars. West St., Berlin, Md	250 50
3BSW	1. Burbage Harrison	211 Main St., Berlin, Md	50 60 250 250
3BSX 3BSY	William F. Messinger	13 Swatora St., Steelton, Pa.	250
3BSZ	Herbert Alrich Robert George Malcolm Ferris	1438 N. Sixtieth St., Philadelphia, Pa	240
3BT	Malcolm Ferris	719 Redgate Ave., Norfolk, Va	240 200 18 10
3BTA 3BTB	G. Ralph Hartman	Hook Road and Popler St. Sharen Will Pa	18
3BTC	Charles A. Vander Veer August Wilkening Harvey H. Mitchell	6419 Lebanon Ave., Philadelphia, Pa	100
3BTD	Harvey H. Mitchell	1877 Monroe St., Washington, D.C.	500
3BTE 3BTF	Thomas F. Strawn Walter H. Smith, jr Arthur J. Gill William K. Rieben. Russell W. Bry William M. Meeland	100 W. Kings Highway Haddonfield N I	50
3BTG	Arthur J. Gill	1823 N. Flifty-ninth St., Philadelphia, Pa	500
3BTH	William K. Rieben	2632 Cumberland St., Philadelphia, Pa	250
3BTI 3BTJ	William M. Masland	1812 N. Seventeenth St., Philadelphia, Pa	200
3BTK	William M. Masland Joseph K. Rulon Paul P. Swartz Albert R. Pettit	525 S. Forty-second St., Philadelphia, Pa.	300
3BTL	Paul P. Swartz	118 Thompson Ave., Ardmore, Pa.	200
3BTM 3BTN	Ernest Kroeger	7200 Rising Sun Ave., Philadelphia, Pa	1 000
<b>3</b> BTO	Ernest Kroeger John H. Eppinger Edwin T. Luckey Arthur E. Claus, jr	1520 N. Sixtieth St., Philadelphia, Pa	240
3BTP	Edwin T. Luckey	2013 Cliftwood Ave., Baltimore, Md	75
3BTQ 8BTR	Richard Dell	215 Ruth Ave., Hanover, Pa	250
3BTS	Ralph F. Zimmerman Germantown High School	211 Park St., Waynesboro, Pa	100 500 50 80 500 250 250 200 120 1,000 240 240 250 250 250 250
3BTT	radio Cido.	Germantown Ave., Philadelphia, Pa	240
3BTU 3BTV	William R. Crooks	4014 Seventh St., Philadelphia, Pa. 705 E. Main St., Millville, N. J. New Cathedral Cemetery, Baltimore, Md 1324 N. Fifty-seventh St., Philadelphia, Pa. 529 W. Leaman St., Lancaster, Pa. 234 Atlantic St., Bridgeton, N. J. 3118 Fourteenth St. NW., Washington, D. C. 10 Franklin St. NE., Washington, D. C. 7221 Fenylek St. Baltimore, Md	495 250
3BTW	Carl Clunn Otto A. Knight C. L. Myers	New Cathedral Cemetery, Baltimore, Md.	24
3BTW 3BTX 3BTY	C. L. Myers	1324 N. Fifty-seventh St., Philadelphia, Pa	24 720
3BTY 3BTZ	Roy J. Mowery, Jr	234 Atlantic St. Bridgeton N. I	400 220
3BU	Raymond B. Wailes	3118 Fourteenth St. NW., Washington, D. C.	450
3BUA	Roy J. Mowery, jr Frederic L. Meyers Raymond B. Wailes. William J. Madden	10 Franklin St. NE., Washington, D. C.	400 220 459 30 500 500 250 180 18 500 500 500 500 500 500 500 500 500 50
3BUB 3BUC		2721 Fenwick St., Baltimore, Md. 811 E. Second St., Baltimore, Md. 1600 E. Twenty-eighth St., Baltimore, Md. Wayne Building, Waynesboro, Pa. Mathews Court House, Va.	500
3BUD	Herbert C. Spicer. William L. Hamilton. Russell B. Pottorff. John C. Kline	1600 E. Twenty-eighth St., Baltimore, Md	50
3BUE 3BUF	Russell B. Pottorff	Wayne Building, Waynesboro, Pa	250
3BUF		Mathews Court House, Va 2017 N. Ninth St., Philadelphia, Pa. 1803 N. Fifty-ninth St., Philadelphia, Pa. 94 Ridgedale Ave., Morristown, N. J. 0ak Ave., Woodbury Heights, N. J. 504 Riverside Ave., Trenton N. J. 1100 N. Twentieth St., Richmond, Va. 3430 Crawford St., Philadelphia, Pa. 2030 N. Twenty-second St., Philadelphia, Pa. 7037 Hogerman St., Tacony, Pa.	180
3BUH	George W. McLaughlin Walter J. Ray Caldwell J. Tevis	1803 N. Fifty-ninth St., Philadelphia, Pa	500
3BUI 3BUJ	Walter J. Ray	Oak Ave. Woodbury Heights N. J.	36 72
3BUK	Leon Lavinthal	504 Riverside Ave., Trenton N. J.	500
3BUL	Leon Lavinthal Thomas F. Gibb Horace Fletcher	1100 N. Twentieth St., Richmond, Va	100
3BUM 3BUN	Glenn Hull	2030 N. Twenty-second St., Philadelphia, Pa.	500
3BUO	Glenn Hull Warren B. Tolbert Harry R. Sinn	7037 Hegerman St., Tacony, Pa. Roosevelt Boulevard and Phawn St., Rustleton,	550
3BUP	Harry R. Sinn	Rossevelt Boulevard and Phawn St., Rustleton, Philadelphia, Pa.  1939 Cedar Ave., West Philadelphia, Pa.  127 Charles St., Annapolis, Md.  314 N. Broadway, Brooklawn, N. J.  1701 Cottman St., Philadelphia, Pa.  1250 S. Fifty-third St., Philadelphia, Pa.  126 W. Greenwich St., Bethlehem, Pa.  901 N. Tenth St., Philadelphia, Pa.  901 N. Tenth St., Philadelphia, Pa.  1932 Somerset St., Philadelphia, Pa.  1932 Somerset St., Philadelphia, Pa.  203 Harvey St., Germantown, Pa.  214 W. Barnard St., West Chester, Pa.  40 Beaver St., York, Pa.  226 Broad St., Portsmouth, Va.  101 Washington St., Collingswood, N. J.  1019 N. Park Ave., Baltimore, Md.  50 W. Maple Ave., Merchantville, N. J.  1919 S. St. Bernard St., Philadelphia, Pa.  220 Potomac St., Hagerstown, Md.  415 Franklin St., Hagerstown, Md.  415 Franklin St., Hagerstown, Md.  1613 Grace St., Richmond, Va.	500
3BUQ	H. Webster Phillips, jr	4939 Cedar Ave., West Philadelphia, Pa	165
3BUR	William A Rogge	127 Charles St., Annapolis, Md	350 440
3BUS 3BU <b>T</b>	Eugene C. Brantly	1701 Cottman St., Philadelphia, Pa	50
3BUU 3BUV	Alfred V. Pular	1250 S. Fifty-third St., Philadelphia, Pa	500
3BUV 3BUW	Victor Feinstein	901 N. Tenth St., Philadelphia, Pa	550 200
3BUX	Kenneth R. Stroud	1932 Somerset St., Philadelphia, Pa	500
3BUX 3BUY 3BUZ	Lewis E. Knight	609 Prince St., Alexandria, Va	500
3BUZ 3BV	Paul G. Watson	214 W. Barnard St., West Chester, Pa.	770 <b>20</b>
3BVA	Fred Link	40 Beaver St., York, Pa	210
3BVA 3BVB 3BVC	Garland T. Scott	326 Broad St., Portsmouth, Va	500 500
3BVD	Robert W. Maclary	101 Washington St., Collingswood, N. J.	250 250 250
3BVE 3BVF	Howard H. Smith	1019 N. Park Ave., Baltimore, Md	250
3BVF 3BVG	Walter J. Statts, jr	50 W. Maple Ave., Merchantville, N. J	220 16
3BVH	Roscoe W. Cost	220 Potomac St., Hagerstown, Md.	325
3RVI	Frank H. Calhoun	975 Locust Grove, Charlottesville. Va	250
3BVF	vaientine H. Fager, jr	415 Franklin St., Harrisburg, Pa	500 70
3BVĴ 3BVK 3BVL	Theodore and Frank E. Keck.	1613 Grace St., Richmond, Va. 2175 E. Letterly St., Philadelphia, Pa. Haverford College, Haverford, Pa	70 250
3BVM	Robert G. Teese	2175 E. Letterly St., Philadelphia, Pa	1,000
3BVN	начегюта сопеде каспо Спр	naverioru Conege, naverioru, ra	1,000

3BVQ	Call signal.	Owner of station.	Location of station.	Power.
Shw	•BVO	Donald Masses	E014 C Ot Dhiladalahia Do	Watts.
Shw	3BVP	Harold V. Sweeney	64 Ashland Ave., West Manayunk, Pa.	30
Shw	3BVQ	Homer S. Reynolds	Main St., Rising Sun, Md	500
Shw		Theodore Leaf	129 S. Fifty-ninth St., Philadelphia, Pa	1,900
Shw	3BV5 3BVT	Harry Olmsted	1100 Virginia Ava. SW., Washington, D. C.	100
Shw	3BV Ū	F. B. Rosenbaum	T-63 Central Ave., Camp Meade, Md	500
Shw	3BVV	Jack R. Waugh, jr	2200 Arctic Ave., Atlantic City, N. J	250
Shw	3B V W	William G Pierce	34 W Phil Ellena St. Philadelphia Pa	1 000
Shw	3BVŶ		645 Sedgwick St., Philadelphia, Pa.	250
Shw	3BVZ	Edward P. Moxey	6629 Quincy St., Germantown, Pa.	1,000
Shw	3B W	William A Wyges	2506 N Fighteenth St Philadelphia Pa	500
Shw	3BWB	Walter L. Oppenheimer	163 Towarda Ave., Philadelphia, Pa.	500
Shw	3BWC	Edgar C. Rowe	State Road, Enola, Pa	25
Shw	3BWD	Harry Schwabe	915 Mount Vernon St., Philadelphia, Pa	500
Shw	3BWE	William I Nachticala	238 Lea St. Philadelphia Pa	500
3BWJ         Norman Weible         120 Fraser Ave, Collingswood, N. J.         25C           3BWL         Joseph A. Morris         129 N. Sixth St., Philadelphia, Pa.         50C           3BWM         Lewis P. Todd         829 Stokes St., Collingswood, N. J.         10C           3BWN         Harry C. Robb, Jr.         816 Wittier St., NW, Washington, D. C.         60C           3BWO         Georg G. Hagerman         1075 Lalor St., Trenton, N. J.         48           3BWP         Alan C. Chamberlin         313 Broad St., Bethlehem, Pa.         50C           3BWR         James T. Keelins         118 E. Third St., New Castle, Dei.         10           3BWR         James T. Keelins         118 E. Third St., New Castle, Dei.         10           3BWU         James T. Keelins         118 E. Third St., New Castle, Dei.         10           3BWU         Viola Erickson         1911 N. Park Ave., Philadelphia, Pa.         25S           3BWU         Viola Erickson         1911 N. Park Ave., Philadelphia, Pa.         16           3BWW         Seltches H. Love         104 Walkee St., York, Pa.         22           3BWW         Seltches H. Love         240 Walkee St., York, Pa.         22           3BWY         Clifford Kiracofe         62 W. Main St., Mechanicsburg, Pa.         216	3BWG	Franklin G. Schuler	2725 N. Twenty-fifth St., Philadelphia, Pa	250
3BWJ         Norman Weible         120 Fraser Ave, Collingswood, N. J.         25C           3BWL         Joseph A. Morris         129 N. Sixth St., Philadelphia, Pa.         50C           3BWM         Lewis P. Todd         829 Stokes St., Collingswood, N. J.         10C           3BWN         Harry C. Robb, Jr.         816 Wittier St., NW, Washington, D. C.         60C           3BWO         Georg G. Hagerman         1075 Lalor St., Trenton, N. J.         48           3BWP         Alan C. Chamberlin         313 Broad St., Bethlehem, Pa.         50C           3BWR         James T. Keelins         118 E. Third St., New Castle, Dei.         10           3BWR         James T. Keelins         118 E. Third St., New Castle, Dei.         10           3BWU         James T. Keelins         118 E. Third St., New Castle, Dei.         10           3BWU         Viola Erickson         1911 N. Park Ave., Philadelphia, Pa.         25S           3BWU         Viola Erickson         1911 N. Park Ave., Philadelphia, Pa.         16           3BWW         Seltches H. Love         104 Walkee St., York, Pa.         22           3BWW         Seltches H. Love         240 Walkee St., York, Pa.         22           3BWY         Clifford Kiracofe         62 W. Main St., Mechanicsburg, Pa.         216	3BWH	Joseph F. Carberry	2825 Kensington Ave., Philadelphia, Pa.	25
18 WR   Malcolm Y Flory   768 N Thirty-ninth St., Philadelphia, Pa   256   3 BWT   Eppa W, Darne   132 Tennessee Ave. N.E., Washington, D.C.   54   3 BWU   Viola Erickson   1911 N. Park Ave., Philadelphia, Pa   16   3 BWW   Watter C, Gulse   504 Wallace St., York, Pa   28   3 BWW   Chilford Kiracofe   62 W. Main St., Mechanicsburg, Pa   116   3 BWY   Lowell M. Price   Pocahontas, Va   275   3 BWZ   Charles H. Love   1241 Bushfill St., Easton, Pa   26   3 BZ   Fred and Harry Diets   2228 N. Fairhill St., Philadelphia, Pa   500   3 BZ   Willis T Gravely   854 Main St., Dearwille, Va   1,000   3 CA   Fred J. Wohlford   18 Cambridge Ave., Roenoke, Va   200   3 CAD   Can   Albert Woodruff   6042 Negwood St., Reading, Pa   500   3 CAB   C.A. Briggs   1521 Oak St. NW., Washington, D. C.   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Harry Martin   2406 Allegheny Ave., Philadelphia, Pa   500   3 CAF   W. Maurice Funk   7906 Germantown Ave., Philadelphia, Pa   500   3 CAN   W. Maurice Funk   7906 Germantown Ave., Philadelphia, Pa   500   3 CAN   Stephen C. Van Fleet   2006 Columbia Road, Washington, D. C.   325   3 CAN   Donal L. Coffin   355   New Hampshire Ave. and Cottman St., Frankford, Pa   500   3 CAR   William S. Kaltenstein   109 Clive St., Philadelphia, Pa   500   3 CAR   William S. Kaltenstein   1325 Farmount Ave., Philadelphia, Pa   500   3 CAR   William S. White   6611 Tenth St., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAR   William S. White   6611 Tenth St., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadel	3BW I	Norman Weible	1 190 Frager Ava. Collingswood N. I	250
18 WR   Malcolm Y Flory   768 N Thirty-ninth St., Philadelphia, Pa   256   3 BWT   Eppa W, Darne   132 Tennessee Ave. N.E., Washington, D.C.   54   3 BWU   Viola Erickson   1911 N. Park Ave., Philadelphia, Pa   16   3 BWW   Watter C, Gulse   504 Wallace St., York, Pa   28   3 BWW   Chilford Kiracofe   62 W. Main St., Mechanicsburg, Pa   116   3 BWY   Lowell M. Price   Pocahontas, Va   275   3 BWZ   Charles H. Love   1241 Bushfill St., Easton, Pa   26   3 BZ   Fred and Harry Diets   2228 N. Fairhill St., Philadelphia, Pa   500   3 BZ   Willis T Gravely   854 Main St., Dearwille, Va   1,000   3 CA   Fred J. Wohlford   18 Cambridge Ave., Roenoke, Va   200   3 CAD   Can   Albert Woodruff   6042 Negwood St., Reading, Pa   500   3 CAB   C.A. Briggs   1521 Oak St. NW., Washington, D. C.   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Harry Martin   2406 Allegheny Ave., Philadelphia, Pa   500   3 CAF   W. Maurice Funk   7906 Germantown Ave., Philadelphia, Pa   500   3 CAN   W. Maurice Funk   7906 Germantown Ave., Philadelphia, Pa   500   3 CAN   Stephen C. Van Fleet   2006 Columbia Road, Washington, D. C.   325   3 CAN   Donal L. Coffin   355   New Hampshire Ave. and Cottman St., Frankford, Pa   500   3 CAR   William S. Kaltenstein   109 Clive St., Philadelphia, Pa   500   3 CAR   William S. Kaltenstein   1325 Farmount Ave., Philadelphia, Pa   500   3 CAR   William S. White   6611 Tenth St., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAR   William S. White   6611 Tenth St., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadel	3BWK	Joseph A. Morris.	1239 N. Sixth St., Philadelphia, Pa.	500
18 WR   Malcolm Y Flory   768 N Thirty-ninth St., Philadelphia, Pa   256   3 BWT   Eppa W, Darne   132 Tennessee Ave. N.E., Washington, D.C.   54   3 BWU   Viola Erickson   1911 N. Park Ave., Philadelphia, Pa   16   3 BWW   Watter C, Gulse   504 Wallace St., York, Pa   28   3 BWW   Chilford Kiracofe   62 W. Main St., Mechanicsburg, Pa   116   3 BWY   Lowell M. Price   Pocahontas, Va   275   3 BWZ   Charles H. Love   1241 Bushfill St., Easton, Pa   26   3 BZ   Fred and Harry Diets   2228 N. Fairhill St., Philadelphia, Pa   500   3 BZ   Willis T Gravely   854 Main St., Dearwille, Va   1,000   3 CA   Fred J. Wohlford   18 Cambridge Ave., Roenoke, Va   200   3 CAD   Can   Albert Woodruff   6042 Negwood St., Reading, Pa   500   3 CAB   C.A. Briggs   1521 Oak St. NW., Washington, D. C.   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Harry Martin   2406 Allegheny Ave., Philadelphia, Pa   500   3 CAF   W. Maurice Funk   7906 Germantown Ave., Philadelphia, Pa   500   3 CAN   W. Maurice Funk   7906 Germantown Ave., Philadelphia, Pa   500   3 CAN   Stephen C. Van Fleet   2006 Columbia Road, Washington, D. C.   325   3 CAN   Donal L. Coffin   355   New Hampshire Ave. and Cottman St., Frankford, Pa   500   3 CAR   William S. Kaltenstein   109 Clive St., Philadelphia, Pa   500   3 CAR   William S. Kaltenstein   1325 Farmount Ave., Philadelphia, Pa   500   3 CAR   William S. White   6611 Tenth St., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAR   William S. White   6611 Tenth St., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadel	3BWL	Stuart L. Seaton	Washington Grove, Md	220
18 WR   Malcolm Y Flory   768 N Thirty-ninth St., Philadelphia, Pa   256   3 BWT   Eppa W, Darne   132 Tennessee Ave. N.E., Washington, D.C.   54   3 BWU   Viola Erickson   1911 N. Park Ave., Philadelphia, Pa   16   3 BWW   Watter C, Gulse   504 Wallace St., York, Pa   28   3 BWW   Chilford Kiracofe   62 W. Main St., Mechanicsburg, Pa   116   3 BWY   Lowell M. Price   Pocahontas, Va   275   3 BWZ   Charles H. Love   1241 Bushfill St., Easton, Pa   26   3 BZ   Fred and Harry Diets   2228 N. Fairhill St., Philadelphia, Pa   500   3 BZ   Willis T Gravely   854 Main St., Dearwille, Va   1,000   3 CA   Fred J. Wohlford   18 Cambridge Ave., Roenoke, Va   200   3 CAD   Can   Albert Woodruff   6042 Negwood St., Reading, Pa   500   3 CAB   C.A. Briggs   1521 Oak St. NW., Washington, D. C.   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Harry Martin   2406 Allegheny Ave., Philadelphia, Pa   500   3 CAF   W. Maurice Funk   7906 Germantown Ave., Philadelphia, Pa   500   3 CAN   W. Maurice Funk   7906 Germantown Ave., Philadelphia, Pa   500   3 CAN   Stephen C. Van Fleet   2006 Columbia Road, Washington, D. C.   325   3 CAN   Donal L. Coffin   355   New Hampshire Ave. and Cottman St., Frankford, Pa   500   3 CAR   William S. Kaltenstein   109 Clive St., Philadelphia, Pa   500   3 CAR   William S. Kaltenstein   1325 Farmount Ave., Philadelphia, Pa   500   3 CAR   William S. White   6611 Tenth St., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAR   William S. White   6611 Tenth St., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadel	3BWM	Lewis P. Todd	829 Stokes St., Collingswood, N. J.	100
18 WR   Malcolm Y Flory   768 N Thirty-ninth St., Philadelphia, Pa   256   3 BWT   Eppa W, Darne   132 Tennessee Ave. N.E., Washington, D.C.   54   3 BWU   Viola Erickson   1911 N. Park Ave., Philadelphia, Pa   16   3 BWW   Watter C, Gulse   504 Wallace St., York, Pa   28   3 BWW   Chilford Kiracofe   62 W. Main St., Mechanicsburg, Pa   116   3 BWY   Lowell M. Price   Pocahontas, Va   275   3 BWZ   Charles H. Love   1241 Bushfill St., Easton, Pa   26   3 BZ   Fred and Harry Diets   2228 N. Fairhill St., Philadelphia, Pa   500   3 BZ   Willis T Gravely   854 Main St., Dearwille, Va   1,000   3 CA   Fred J. Wohlford   18 Cambridge Ave., Roenoke, Va   200   3 CAD   Can   Albert Woodruff   6042 Negwood St., Reading, Pa   500   3 CAB   C.A. Briggs   1521 Oak St. NW., Washington, D. C.   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Harry Martin   2406 Allegheny Ave., Philadelphia, Pa   500   3 CAF   W. Maurice Funk   7906 Germantown Ave., Philadelphia, Pa   500   3 CAN   W. Maurice Funk   7906 Germantown Ave., Philadelphia, Pa   500   3 CAN   Stephen C. Van Fleet   2006 Columbia Road, Washington, D. C.   325   3 CAN   Donal L. Coffin   355   New Hampshire Ave. and Cottman St., Frankford, Pa   500   3 CAR   William S. Kaltenstein   109 Clive St., Philadelphia, Pa   500   3 CAR   William S. Kaltenstein   1325 Farmount Ave., Philadelphia, Pa   500   3 CAR   William S. White   6611 Tenth St., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAR   William S. White   6611 Tenth St., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadel	3BWO	George G. Hagerman	1075 Lalor St., Trenton, N. J.	48
18 WR   Malcolm Y Flory   768 N Thirty-ninth St., Philadelphia, Pa   256   3 BWT   Eppa W, Darne   132 Tennessee Ave. N.E., Washington, D.C.   54   3 BWU   Viola Erickson   1911 N. Park Ave., Philadelphia, Pa   16   3 BWW   Watter C, Gulse   504 Wallace St., York, Pa   28   3 BWW   Chilford Kiracofe   62 W. Main St., Mechanicsburg, Pa   116   3 BWY   Lowell M. Price   Pocahontas, Va   275   3 BWZ   Charles H. Love   1241 Bushfill St., Easton, Pa   26   3 BZ   Fred and Harry Diets   2228 N. Fairhill St., Philadelphia, Pa   500   3 BZ   Willis T Gravely   854 Main St., Dearwille, Va   1,000   3 CA   Fred J. Wohlford   18 Cambridge Ave., Roenoke, Va   200   3 CAD   Can   Albert Woodruff   6042 Negwood St., Reading, Pa   500   3 CAB   C.A. Briggs   1521 Oak St. NW., Washington, D. C.   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Francis Turner   2952 N. Twenty-sixth St., Philadelphia, Pa   500   3 CAF   Harry Martin   2406 Allegheny Ave., Philadelphia, Pa   500   3 CAF   W. Maurice Funk   7906 Germantown Ave., Philadelphia, Pa   500   3 CAN   W. Maurice Funk   7906 Germantown Ave., Philadelphia, Pa   500   3 CAN   Stephen C. Van Fleet   2006 Columbia Road, Washington, D. C.   325   3 CAN   Donal L. Coffin   355   New Hampshire Ave. and Cottman St., Frankford, Pa   500   3 CAR   William S. Kaltenstein   109 Clive St., Philadelphia, Pa   500   3 CAR   William S. Kaltenstein   1325 Farmount Ave., Philadelphia, Pa   500   3 CAR   William S. White   6611 Tenth St., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAR   William S. White   6611 Tenth St., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadelphia, Pa   500   3 CAN   Walter W. Slocum   244 Montgomery Ave., Philadel	3BWP	Alan C. Chamberlin	313 Broad St., Bethlehem, Pa	500
132 Tennessée Ave. N.E., Washington, D. C.   54	3BWQ	Joseph Danley	Main St., Groveville, N. J.	500
132 Tennessée Ave. N.E., Washington, D. C.   54	3BWR	Malcolm V Flory	763 N. Thirty-ninth St. Philadelphia Pa	250
SCAC   Frank Sandruck, jr.   1127 W. North Ave., Baltimore, Md.   500	3BWT	Eppa W. Darne	132 Tennessee Ave. NE., Washington, D. C	54
SCAC   Frank Sandruck, jr.   1127 W. North Ave., Baltimore, Md.   500	3BWU	Viola Erickson	1911 N. Park Ave., Philadelphia, Pa	18
SCAC   Frank Sandruck, jr.   1127 W. North Ave., Baltimore, Md.   500	3BWW	Walter C. Guise	Longon Ave., Berlin, N.J	200
SCAC   Frank Sandruck, jr.   1127 W. North Ave., Baltimore, Md.   500	3BWX	Clifford Kiracofe	62 W. Main St., Mechanicsburg, Pa	110
SCAC   Frank Sandruck, jr.   1127 W. North Ave., Baltimore, Md.   500	3BWY	Lowell M. Price	Pocahontas, Va.	275
SCAC   Frank Sandruck, jr.   1127 W. North Ave., Baltimore, Md.   500	3BWZ	Fred and Harry Dietz	2228 N. Fairbill St., Philadelphia, Pa.	500
SCAC   Frank Sandruck, jr.   1127 W. North Ave., Baltimore, Md.   500	3BY	Howard R. Humpton	103 Sibley Ave., Ardmore, Pa	50
SCAC   Frank Sandruck, jr.   1127 W. North Ave., Baltimore, Md.   500	382	Willis T. Gravely	854 Main St., Danville, Va.	1,000
SCAC   Frank Sandruck, jr.   1127 W. North Ave., Baltimore, Md.   500	3CA A	Boy Scouts of America	Center Ave and Clev St Reading Pa	200 84
SCAC   Frank Sandruck, jr.   1127 W. North Ave., Baltimore, Md.   500			Cultural lates care of but, including, a service care	
3CAO   Lawrence T. Harvey   125 Anacostia Road, Washington, D. C.   54		C. A. Briggs	1521 Oak St. NW., Washington, D. C.	500
3CAO   Lawrence T. Harvey   125 Anacostia Road, Washington, D. C.   54	3CAD	Albert Woodruff	1127 W. North Ave., Baltimore, Ma	500
3CAO   Lawrence T. Harvey   125 Anacostia Road, Washington, D. C.   54	3CAE	Ralph Frick	2443 W. Elkhart, Philadelphia, Pa.	500
3CAO   Lawrence T. Harvey   125 Anacostia Road, Washington, D. C.   54	3CAF	Francis Turner	2952 N. Twenty-sixth St., Philadelphia, Pa	500
3CAO   Lawrence T. Harvey   125 Anacostia Road, Washington, D. C.   54	3CAG	W Maurice Funk	7008 Germentown Ave. Philadelphia, Pa	500
3CAO   Lawrence T. Harvey   125 Anacostia Road, Washington, D. C.   54	3CAI	William Fellman	1208 N. Broad St., Philadelphia, Pa.	500
3CAO   Lawrence T. Harvey   125 Anacostia Road, Washington, D. C.   54	3CAJ	Edward F. Turner	South Langhorne, Pa.	500
3CAO   Lawrence T. Harvey   125 Anacostia Road, Washington, D. C.   54	3CA L	Stanban C Van Float	710 Wingonocking St., Philadelphia, Pa	385
3CAO   Lawrence T. Harvey   125 Anacostia Road, Washington, D. C.   54	3CAM	Donal L. Coffin	3053 Frankford Ave., Philadelphia, Pa	500
3CAO   Lawrence T. Harvey   125 Anacostia Road, Washington, D. C.   54	3CAN	David H. Farrell	Northeast corner Bustleton Ave. and Cottman St.,	50
200   200	3CAO	Lowronce T Harrow	Frankford, Pa.	5.4
3CA Q         Lloyd M. Vonculin.         3528 New Hampshire Ave., Washington, D. C.         150           3CAR         William S. Kaltenstein.         1109 Olive St., Philadelphia, Pa.         10           3CAS         Ernest J. Schench, jr.         1332 Fairmount Ave., Philadelphia, Pa.         500           3CAT         William S. White.         6611 Tenth St., Philadelphia, Pa.         48           3CAV         George Peterson, jr.         35 W. Montgomery Ave., Ardmore, Pa.         50           3CAV         Anthony Perlouise.         2221 Taskner St., Philadelphia, Pa.         300           3CAW         Walter W. Slocum.         244 Montgomery Ave., Ardmore, Pa.         18           3CAX         Harry L. Overton.         3231 Carlisle St., Philadelphia, Pa.         200           3CAY         Frank T. Kessier, jr.         1012 Duncannon Ave., Philadelphia, Pa.         500           3CB         Lyman T. Newell.         1303 Delafield Place N.W., Washington, D.C.         300           3CBA         James Parker.         33 Holland Ave., Ardmore, Pa.         500           3CBB         Charles A. Green.         2660 N. Sixteenth St., Philadelphia, Pa.         250           3CBC         Edward R. Sagel.         5743 Osage Ave., Philadelphia, Pa.         250           3CBD         Robert J. Bleile.	3CAP	John G. Bates, ir	234 South St., Morristown, N. J.	650
3CAR         William S. Kaltenstein         1109 Olive St., Philadelphia, Pa.         10           3CAS         Ernest J. Scheuch, jr.         1332 Fairmount Ave., Philadelphia, Pa.         500           3CAT         William S. White.         6611 Tenth St., Philadelphia, Fa.         48           3CAV         George Peterson, jr.         35 W. Montgomery Ave., Ardmore, Pa.         50           3CAV         Anthony Perlouise         2221 Taskner St., Philadelphia, Pa.         300           3CAW         Walter W. Slocum         244 Montgomery Ave., Ardmore, Pa.         18           3CAY         Harry L. Overton         3231 Carlisie St., Philadelphia, Pa.         220           3CAY         Frank T. Kessier, jr.         1012 Duncannon Ave., Philadelphia, Pa.         500           3CB         Lyman T. Newell         1303 Delafield Place N.W., Washington, D.C.         300           3CBA         James Parker         33 Holland Ave., Ardmore, Pa.         500           3CBB         Charles A. Green         2660 N. Sixteenth St., Philadelphia, Pa.         250           3CBC         Edward R. Sagel         5743 Osage Ave., Philadelphia, Pa.         250           3CBD         Robert J. Bleile         2219 Kensington Ave., Philadelphia, Pa.         250           3CBD         Joseph Bernert         205 Oakla	3CAQ	Lloyd M. Vonculin	3526 New Hampshire Ave., Washington, D. C	150
CAS   William S. White.	3CAR	William S. Kaltenstein	1109 Olive St., Philadelphia, Pa	10
35 W. Montgomery Avc., Ardmore, Pa.   50	3CAT	William S. White	6611 Tenth St., Philadelphia, Pa	48
3CAV         Anthony Periodise         2221 Taskner St., Philadelphia, Pa.         30           3CAW         Walter W. Slocum.         244 Montgomery Ave., Ardmore, Pa.         18           3CAX         Harry L. Overton.         3231 Carlisle St., Philadelphia, Pa.         220           3CAY         Frank T. Kessler, fr.         1012 Duncannon Ave., Philadelphia, Pa.         500           3CAZ         Archie Finkler.         2155 N. Sixth St., Philadelphia, Pa.         200           3CB         Lyman T. Newell.         1303 Delafield Place NW., Washington, D. C.         300           3CBA         James Parker.         33 Holland Ave., Ardmore, Pa.         500           3CBB         Charles A. Green.         2660 N. Sixteenth St., Philadelphia, Pa.         425           3CBC         Edward R. Sagel.         5743 Osage Ave., Philadelphia, Pa.         250           3CBE         Joseph Bernert.         2015 Oakland Ave., Auduben, N. J.         250	3CAU	George Peterson, jr	35 W. Montgomery Ave., Ardmore, Pa	50
Academic   Academic	3CAV	Walter W Slower	2221 Taskner St., Philadelphia, Pa	360
3CAY         Frank T. Kessier, Jr         1012 Duncannon Ave., Philadelphia, Pa.         500           3CAZ         Archie Finkler         2155 N. Sixth St., Philadelphia, Pa.         200           3CB         Lyman T. Newell         1303 Delafield Place N.W., Washington, D.C.         300           3CBA         James Parker.         33 Holland Ave., Ardmore, Pa.         500           3CBB         Charles A. Green         2660 N. Sixteenth St., Philadelphia, Pa.         425           3CBC         Edward R. Sagel         5743 Osage Ave., Philadelphia, Pa.         250           3CBE         Joseph Bernert.         205 Oakland Ave., Audubon, N. J.         500	3CAX	Harry L. Overton	3231 Carlisle St., Philadelphia, Pa.	220
3CAZ         Archie Finkler         2155 N. Sixth St., Philadelphia, Pa.         200           3CB         Lyman T. Newell         1303 Delafteld Place N.W., Washington, D.C.         300           3CBA         James Parker         33 Holland Ave., Ardmore, Pa.         500           3CBB         Charles A. Green         2660 N. Sixteenth St., Philadelphia, Pa.         425           3CBC         Edward R. Sagel         5743 Osage Ave., Philadelphia, Pa.         250           3CBB         Robert J. Bleile         2219 Kensington Ave., Philadelphia, Pa.         500           3CBE         Joseph Bernert         205 Oakland Ave., Auduben, N. J.         250	3CAY	Frank T. Kessier, jr	1012 Duncannon Ave., Philadelphia, Pa	500
1005 Delanted Flace N.W., Washington, D. C.   30U	3CAZ	Archie Finkler	2155 N. Sixth St., Philadelphia, Pa	200
3CBB         Charles A. Green         2660 N. Sixteenth St., Philadelphia, Pa.         425           3CBC         Edward R. Sagel         5743 Osage Ave., Philadelphia, Pa.         250           3CBD         Robert J. Bleile         2219 Kensington Ave., Philadelphia, Pa.         500           3CBE         Joseph Bernert         205 Oakland Ave., Auduben, N. J.         250	3CBA	James Parker	33 Holland Ave. Ardmore Pa	500 500
3CBC         Edward R. Sagel         5743 Osage Ave., Philadelphia, Pa.         250           3CBD         Robert J. Bleile         2819 Kensington Ave., Philadelphia, Pa.         500           3CBE         Joseph Bernert         205 Oakland Ave., Audubon, N. J.         290	3CB <b>B</b>	Charles A. Green	2660 N. Sixteenth St., Philadelphia, Pa	425
3CBE Joseph Bernert. 2019 Kennington Ave., Philadelphia, Pa. 3U	3CBC	Edward R. Sagel	5743 Osage Ave., Philadelphia, Pa.	250
	3CBE	Joseph Bernert	205 Oakland Ave., Audubon N. J.	250 250

Call signal.	Owner of station.	Location of station.	Power.	
			Watts	
3CBF	Lawrence J. Arthur	3428 Evergreen Terrace, Baltimore, Md	3	
3CBG	1 Benjamin F. Biben	5621 Pine St., Philadelphia, Pa	50	
3CBI	Sidney E. Smith, jr	5011 Chester Ave., Philadelphia, Pa	50	
CBI	James M. Hesse	904 B St. SW., Washington, D. C	1	
BCBJ	Sidney E. Smith, jr James M. Hesse Harry W. Baker	135 Baltimore St., Gettysburg, Pa	3	
BCBK	Harold L. Sheldon	619 W. Spruce Ave., Anglesea, N. J	000	
3CBL	Clarence J. Stocker	330 Second St., Reading, Pa	2	
CBM		12 W. Main St., Myerstown, Pa	1	
CBN	Clarence N. Jones, jr	Talbot St., St. Michaels, Md	5	
CBO	Harold E. Seibel	503 Southard St., Trenton, N. J	100	
CBP	Clarence N. Jones, jr	Elizabethtown, Pa.	5	
CBQ	Morris Harwood	Charterst St. Cf. Michaela Md	5	
CBR	Kenneth R. Shockley James B. Bugbee H. Boyd Cowan	3428 Evergreen Terrace, Baltimore, Md. 5621 Pine St., Philadelphia, Pa. 5011 Chester Ave., Philadelphia, Pa. 904 B St. SW., Washington, D. C. 135 Baltimore St., Gettysburg, Pa. 619 W. Spruce Ave., Anglesca, N. J. 330 Second St., Reading, Pa. 12 W. Main St., Myerstown, Pa. 72 Talbot St., St. Michaels, Md. 503 Southard St., Trenton, N. J. Elizabethtown, Pa. 3001 Broad St., Richmond, Va. Chestnut St., St. Michaels, Md. 565 Rutherford St., Trenton, N. J. Norwood St., Atglen, Pa. Green St., Shiremanstown, Pa. 1207 Eutaw Place, Baltimore, Md.	Yas	
CBS	James B. Bugbee	Normand St. Atalan Ba	3	
CBU	Donald K. Hendrix	Groon St. Shiromanstown Po	2	
CBV	Louis P. and Frederic H.	1907 Futow Place Baltimore Md	3	
CDV	Hamburgar	1201 Editar Time, Datelliote, But.	OH.	
BCBW	George W Werner	432-34 Northampton St., Easton, Pa	1	
CBX	Hamburger. George W. Werner Ferdinand W. Sutter	317 Rutherford St., Trenton, N. J.	N 315	
CBX	I John H Williams	329 McKnight St., Reading, Pa.	2.08	
CBZ	Joe G. Rithie	101 Main St., Charlottesville, Va	2	
CBZ	Joe G. Rithie. Charles W. Weber. William B. Finnegan.	432-34 Northampton St., Easton, Pa.  317 Rutherford St., Trenton, N.J.  329 McKnight St., Reading, Pa.  101 Main St., Charlottesville, Va. Huntingdon Road, Abington, Pa.  5144 N. Sydenham St., Philadelphia, Pa.  Box 250, University Campus, Lexington, Va.  6008 Tulip St., Philadelphia, Pa.  2036 Ritner St., Philadelphia, Pa.  Market St., Camp Hill, Pa.  809 Wilbur St., Easton, Pa.  R. F. D. 1, Washington Valley, N. J.  222 N. Second St., Reading, Pa.  5402 Fitth St., Philadelphia, Pa.  18 Maple Ave., Flemington, N. J.  717 Redgate St., Norfolk, Va.  748 S. Tifty-third St., Philadelphia, Pa.  400 Washington Ave., Haddonfield, N. J.  1416 S. Twenty-seventh St., Philadelphia, Pa.  824 Brooklyn St., Philadelphia, Pa.  826 N. Twenty-fourth St., Philadelphia, Pa.  603 University Parkway, Roland Park, Md.  212 Winona Ave., Norwood, Pa.  5105 Brown St., Philadelphia, Pa.  29 Main St., Newton, N. J.	1,6	
CCA	William B. Finnegan	5144 N. Sydenham St., Philadelphia, Pa	1,0	
CCB	James D. Bliten	Box 250, University Campus, Lexington, Va	1.31	
CCC	Samuel Oldham	6008 Tulip St., Philadelphia, Pa	0.2	
	Joseph R. Matteson	2036 Ritner St., Philadelphia, Pa	-33	
CCE	James P. Cooper	Market St., Camp Hill, Pa		
CCF	Ammon M. Umholtz Frank A. Goss, jr. Stanton L. Bast	D T D 1 Washington Valley N T	ME	
CCH	Ctenten I Best	200 N Goood St Dooding Po	MS	
CCI	Frank D. Fuss	5402 Fifth St Philadelphia Pa	+ 44	
CCI	T Preston McClary	18 Manle Ave Flemington N. J	1	
CCL	J. Preston McClary	717 Redgate St., Norfolk, Va.	5000	
CCL	George A. Daniels	748 S. Fifty-third St., Philadelphia, Pa.	1,0	
CCM	Terris Moore	400 Washington Ave., Haddonfield, N. J	2	
CCN	Terris Moore Emanuel Newman	1416 S. Twenty-seventh St., Philadelphia, Pa	2	
CCO		824 Brooklyn St., Philadelphia, Pa	153.5	
CCP	William A. Mears, jr	836 N. Twenty-fourth St., Philadelphia, Pa	1,0	
CCQ	Joseph J. Oneill	1624 French St., Philadelphia, Pa		
CD	Daniel D. Moore	603 University Parkway, Roland Park, Md	1,0	
CE	Walter P. McVickar	212 Winona Ave., Norwood, Pa	1	
CF	Neison Hautora William A. Mears, jr. Joseph J. Oneill. Daniel D. Moore. Walter P. McVickar Robert F. Basford V. M. Wintermute and G.	02 Main St. Nowton N. I	1,0	
CG	Gray.	32 Main St., NOW toll, IV.	0.5	
CH	Earl L. Bemis	1424 Poplar St., Baltimore, Md.	1	
CI	Harvey A. S. Daly	124 Villa Road, Clarendon, Va		
CJ	James S. Campbell	2738 S. Muhlfeld St., Philadelphia, Pa	1 3	
CK	Henry W. Pilch	55 Green Village Road, Madison, N. J	1	
CL	Edward C. Andrews	32 S. Fallon St., Philadelphia, Pa	1	
CM	Chester C. Stephen	Beech Ave., Laurel Springs, N. J.	1,	
CN	George B. Faunce	30 Colous Ave., Millyline, N. J.	100	
	Edward P. Knowles	1100 W State St Trenton N I		
CP	Harvey A. S. Daly. James S. Campbell Henry W. Pilch. Edward C. Andrews. Chester C. Stephen. George B. Faunce. Norwood B. Falconer. Edward P. Knowles. Joseph N. Pattison, Jr. Peter Dolon	4639 Old York Road, Philadelphia, Pa		
CQ CR	Peter Dolan	Fort Meyer Heights, Va.	1	
CS		931 Edgewood Ave., Trenton, N. J.	1,	
CS	Edward G. Raser Harold O. Hogan	South Ave., Mount Washington, Md	1	
CU	William Brown	92 Main St., Newton, N. J.  1424 Poplar St., Baltimore, Md. 124 Villa Road, Clarendon, Va. 2738 S. Muhlfeid St., Philadelphia, Pa. 55 Green Village Road, Madison, N. J. 32 S. Fallon St., Philadelphia, Pa. Beech Ave., Laurel Springs, N. J. 30 Colous Ave., Millville, N. J. 317 University Parkway, Baltimore, Md. 1100 W. State St., Trenton, N. J. 4639 Old York Road, Philadelphia, Pa. Fort Meyer Heights, Va. 931 Edgewood Ave., Trenton, N. J. South Ave., Mount Washington, Md. 3020 Fairmount St., Atlantic City, N. J. 50 Morris Ave., Morristown, N. J. 3219 Clifford St., Philadelphia, Pa. Market and Twenty-first Sts., Harrisburg, Pa. 1932 McCulloh St., Baltimore, Md. 1321 Belmout St. NW., Washington, D. C. 1405 Powell St., Morristown, Pa. 1526 Second Ave., York, Pa. 1915 S. Twelfth St., Philadelphia, Pa. 41 Owen St., Lansdowne, Ps. Harlem Ave. and Dorchester Piace, Catonsville, Md.		
CV	John P. and Lewis R. Gaty Bernard L. Elfman Harrisburg Radio Club	50 Morris Ave., Morristown, N. J.		
CW	Bernard L. Elfman	3219 Clifford St., Philadelphia, Pa		
CX	Harrisburg Radio Club	Market and Twenty-first Sts., Harrisburg, Pa		
ČX CY CZ		1932 McCullon St., Baltimore, Md		
CZ	George W. Austin	1405 Powell St. Morristown Do	1,	
DA	Harry C. Miller	1506 Second Ave Vork Pa	1,	
DB	George W. Feton	1915 S. Twelfth St., Philadelphia, Pa.	1	
DD	Charles E. Maris, ir.	41 Owen St., Lansdowne, Pa.		
DE	Roland Carrington. George W. Austin. Frank L. Smith. Harry G. Miller. George W. Eaton. Charles E. Maris, jr. Harry Korab.	Harlem Ave, and Dorchester Place, Catonsville, Md		
DF	Hume J. Rathbun	506 E. Twenty-sixth St., Baltimore, Md	1 1	
3DF 3DG	Hume J. Rathbun Marshall H. Barnard	1011 Woodhourne Ave Baltimore Md	1 / 1	
BDH	David W. Richardson	Science Building, Frinceton Chiversity, Frinceton,	1	
		I N I		
BDI	Roland D. Pearson Raymond P. Glemser	Culver Lake, Frankford, N. J. 1022 Indiana Ave., Philadelphia, Pa. Washington Lane, Brynathyn, Pa.		
BDJ	Raymond P. Glemser	Weshington Lane Reports Da		
BDK	Raymond H. and Kenneth P. Synnestvedt.	wasnington Lane, Drynaulyn, Fa		
	1 F SUITIBULVEEL	Lehigh Ave. and Thirteenth Sts., Philadelphia, Pa		

Call ignal.	Owner of station.	Location of station.	Power	
		666 Union St., Lancaster, Pa. 228 N. Forty-ninth St., Philadelphia, Pa. 716 N. Forty-ninth St., Philadelphia, Pa. 716 N. Fortieth St., Philadelphia, Pa. 512 Mosby St., Richmond, Va. 1514 Erio Ave., Philadelphia, Pa. 1514 Erio Ave., Philadelphia, Pa. 1508 N. Sixty-third St., West Philadelphia, Pa. 20 S. Raleigh St., Atlantic City, N. J. E. Montgomery Ave., Ardmore, Pa. 6120 Carpenter St., Philadelphia, Pa. 3800 Liberty Heights Ave, Baltimore, Md. Montgomery Ave., Ardmore, Pa. 218 Park St., Waynesboro, Pa. 128 Park St., Waynesboro, Pa. 128 W. Wayne Ave., Wayne, Pa. 7711 Botanic Ave., Philadelphia, Pa. 5137 Columbia Ave., Philadelphia, Pa. 5137 Columbia Ave., Philadelphia, Pa. 5141 Massachusetts Ave. NE., Washington, D. C. Rehoboth Beach, Del. 417 H St. NE., Washington, D. C. 303 Monument Ave., National Park, N. J. Curtis Flying Station Inlet, Atlantic City, N. J. 140 Washington St., Collingswood, N. J.	Wati	
3DM	John A. Roehm	666 Union St., Lancaster, Pa	1,0	
3DN	Jack Reardon Roy H. Murphy William H. Stevens	828 N. Forty-ninth St., Philadelphia, Pa	, -,	
3DO	Roy H. Murphy	7 Bellevue Ave., Norfolk, Va	4	
3DP	William H. Stevens	716 N. Fortieth St., Philadelphia, Pa	1	
3DQ	Walter R. Johnson	512 Mosby St., Richmond, Va	1	
3DŘ	Procton Chivory	1514 Eric Ave., Philadelphia, Pa	1 4	
3DS	George W. E. Shields Harry J. Hemphill. Lower Merion Science Club	1909 N. Sixty-third St., West Philadelphia, Pa	1	
BDT	Harry J. Hemphill	20 S. Raleigh St., Atlantic City, N. J	1 1	
3DŪ	Lower Merion Science Club	E. Montgomery Ave., Ardmore, Pa	1	
3DV	Lloyd M. Knoll	6120 Carpenter St., Philadelphia, Pa		
3DW	William J. Blome	3800 Liberty Heights Ave, Baltimore, Md		
BD X BD Y	George F. Macleod, jr	Montgomery Ave., Ardmore, Pa		
3DY	Allen J. Cardenhour	218 Park St., Waynesboro, Pa		
BDZ	Andrew W. Long	148 W. Wayne Ave., Wayne, Pa		
BEA	Clarence Greenberg	7711 Botanic Ave., Philadelphia, Pa	1	
BEB	Albert J. Byrne	5137 Columbia Ave., Philadelphia, Pa		
BEC	Howard C. Gronberg	641 Massachusetts Ave. NE., Washington, D. C		
BED	Charles S. Horn, jr	Rehoboth Beach, Del	l	
BEE	Lloyd M. Knoll. William J. Blome. George F. Macleod, Jr. Allen J. Cardenhour. Andrew W. Long. Clarence Greenberg. Albert J. Byrne. Howard C. Gronberg. Charles S. Horn, jr. Patrick J. Dalton. Alexander Milroy, jr.	417 H St. NE., Washington, D. C	l	
BEF.	Alexander Milroy, jr	303 Monument Ave., National Park, N. J		
BEC	Warren H Keates	Curtis Flying Station Inlet, Atlantic City, N. J	1	
BEH	W. G. Phillips and H. W.	140 Washington St., Collingswood, N. J	١ .	
BEI	Norman L. Hurd	Hadleigh, Apartment 611, Sixteenth and V Sts., Washington, D. C. 1712 Milton Ave., Baltimore, Md. 629 Seitz Ave., Easton, Pa		
3EJ	Raymond V. Kendall	1712 Milton Ave., Baltimore, Md		
EK	James C. Faulstick	629 Seitz Ave., Easton, Pa.	l	
BEK BEL	Stanley J. Gustof	104 McKean St., Philadelphis, Pa		
BEM .	Edward B. Duvall	3909 Cottage Ave., Baltiniore, Md		
BEN	Thomas C. White, jr	303 Riverview St., Norfolk, Va	1 1	
BEO BEP	Andrew Morgan	314 W. Seymour St., Germantown, Pa		
BEP	Daniel R. Lean	22 Connecticut Ave., Atlantic City, N. J		
3EQ	Charles E. King	3626 York Road, Baltimore, Md		
BEQ BER	E. Craig Densten	603 Calhoun St., Baltimore, Md	1,0	
BES	William Q. Ranft	4102 Kate Ave., Baltimore, Md	1	
SES SET	Albert W. Gangenbach	5129 Keyser St., Woodbury, N. J	!	
3 16:11	John A. Bunn, jr	1940 N. Twentieth St., Philadelphia, Pa	1	
BEV	Maurice H. Mandelkern	1409 W. York St , Philadelphia, Pa	:	
3EW	Edward A. Taylor	Buck Lane, Haverford, Pa	1,0	
SEV SEW SEX	Augustine H. Morley	1008 McKean St., Philadelphia, Pa	1	
3EY	Robert G. Mackendrick	307 Amos Land Road, Holmes, Pa	1 :	
3EZ	irving I. Bianiord	922 North St., Portsmouth, Va		
3FA	Franklin Atlee	2039 Pine St., Philadelphia, Pa		
FB	William Jordan, 3d	126 Atlantic Ave., Atlantic City, N. J	1,	
3FC	Kari F. Gray	1849 Lenigh St., Easton, Pa.		
3FD	John E. Delp, jr	1526 Hollywood St., Philadelphia, Pa		
3FE	William H. Davis	627 Mount St. N., Baitimore, Md		
3FF	Alfred G. Hook	629 Royden St., Camden, N. J.		
3FG	Raymond A. Ryder	25/5 Ceuar St., Philadelphia, Pa	ı	
FH FI	Welter Herny	1904 Durbam St., Usingen, N. J	١ .	
3F] 3FJ	Paul D Wohn	196 C Cirth Ct. France Do		
SFK	Puscell I Opportuin	Park Haights and Clade St. Daltimore Md		
FL	Elmer G Griffith	1 199 Riggies St. Phicadelphie De		
FM	Iamae F Rau	2005 E. Kingeton St. Philadelphia Do		
FN	Coorgo H Wise	221 Rroadway Rangor Pa	1,	
FÖ	Joseph R McAllister in	Westchester Ava Ellicott City Md	1,	
BFP	Franklin W. Annlogate	34 Hillerest St. Trenton N I	1,	
έFΟ	Walter V. Evans	707 Walker St., Govans, Md.	1,	
FQ FR	Kenneth K. Keck	117 S. St. Cloud St., Allentown, Pa.	1	
FS	Charles G. Benzing	2425 S. Twelfth St., Philadelphia, Pa		
FT	Joseph H. Kennedy	5010 N. Fifteenth St., Philadelphia, Pa.,		
SFS SFT SFU	Joseph G. Grev	1018 W. Tioga St., Philadelphia, Pa	1 '	
RFV	Gustav A. Check	3413 N. Tenth St., Philadelphia, Pa	Í	
FW	Creston F. Laager	1029 Belmont St., West Philadelphia, Pa		
BFW BFX	Benjamin Lovett	1627 Broadway, Baltimore, Md.		
RFY	Roger W. Semons	149 Main St., Annapolis, Md.	! ;	
3FZ	Paul L. Dilg	2841 Taylor St., Philadelphia, Pa		
3GA	Clifford C. Trout	553 S. Thirteenth St., Reading, Pa.	1	
3G <b>B</b>	Otis B. French	1717 S. Fifty-tifth St., Philaderphia, Pa	1 :	
3GC	John F. Williamson	115 Couten Ave., Ardmore, Pa		
3GD	Donald H. Goldsborough	1904 Homewood Ave., Baltimore, Md.		
3GE	Lester Markham	5522 Pascall Ave., Philadelphia, Pa.	1	
3G F	Frank Nickel, ir	4518 Fifth St., Philadelphia, Pa.	4	
BGG	Joseph R Dorsey	1611 Eden St., Baltimore, Md.		
3GH				

Call signal.	Owner of station.	Location of station.	Power.	
		1532 Allen St., Allentown, Pa. 4606 A St. N., Philadelphia, Pa. 118 Cleveland St., Norwood, Pa. 352 Hammel Ave., Lemoyne, Pa. 301 South Ave., Media, Pa. 3137 Diamond St., Philadelphia, Pa. 3404 Pearl St., Philadelphia, Pa. 2630 N. Thirty-third St., Philadelphia, Pa. 14 Penn Ave., Souderton, Pa.	Waits.	
3GJ	Nelson W. Meitzler. Edward J. Eckert. Harold W. Dempster. Lawrence W. Barnhart.	1532 Allen St., Allentown, Pa	20	
3GK	Edward J. Eckert	4606 A St. N., Philadelphia, Pa	51	
3GL	Harold W. Dempster	118 Cleveland St., Norwood, Pa	* 50	
3GM	Lawrence W. Barnhart	352 Hammel Ave., Lemoyne, Pa	44	
3GN	Albert J. Williams, jr. Lester F. Schoenfeld Joseph C. Russell Charles F. Kuder Lloyd K. Yerger Milton H. Engnoth Fred W. Klein Robert L. Crowther	301 South Ave., Media, Pa	50	
3GO	Lester F. Schoenfeld	3137 Diamond St., Philadelphia, Pa	3	
3GP	Joseph C. Russell	3404 Pearl St., Philadelphia, Pa	25	
3GQ	Charles F. Kuder	2630 N. Thirty-third St., Philadelphia, Pa. 14 Penn Ave., Souderton, Pa. 126 Highland Ave., Baltimore, Md. 801 Ocean Ave., Ocean City, N. J. Nicoll and Foster Ave., Govans, Md. 132 St. George's Road, Ardmore, Pa. 2430 W. Thompson St., Philadelphia, Pa. 1579 Mineral Spring Road, Reading, Pa. 93 La Salle Ave., Norfolk, Va. 12 Newington Ave., Baltimore, Md. 4409 Garrison Ave., Baltimore, Md. 133 E. Antietam St., Hagerstown, Md. 213 N. Third St., Millville, N. J. 2251 S. Lee St., Philadelphia, Pa. Magnolia, Md.	1	
3GR	Lloyd K. Yerger	14 Penn Ave., Souderton, Pa	55	
3GS	Milton H. Engnoth	126 Highland Ave., Baltimore, Md	50	
3GT	Pebert I Crowther	Nicell and Fester Ave. Covers Md	20	
3GU	Robert L. Crowther Henry N. Woolman, jr Walter T. Jenkins.	122 St George's Dood Ardmore Do	50 52	
3GV 3GW	Walter T Jenking	2430 W Thompson St Philadelphia Pa	25	
3GX	Frederick B. Ancona	1579 Mineral Spring Road Reading Pa	50	
3GY	Hiram B. Bennett	93 La Salle Ave. Norfolk Va	50	
3GZ	Hiram B. Bennett Gerald W. Cooke C. Oakford Newman	812 Newington Ave., Baltimore, Md	44	
3HA	C. Oakford Newman	4409 Garrison Ave., Baltimore, Md.	50	
3HB	Samuel W. Piper	133 E. Antietam St., Hagerstown, Md.	1,00	
3HC	S. Davis Fox	213 N. Third St., Millville, N. J.	50	
3HD	John E. Welsh	2251 S. Lee St., Philadelphia, Pa	50	
3HE	S. Davis Fox John E. Welsh Elmer D. Smith	Magnolia, Md	25	
3HF	Abe R. Bernstein		50	
3HG	George L. Diechmann	Park Heights Ave. and Bancroft Park, Baltimore, Md.	50	
3HH	Knights of Columbus	119 College Place, Norfolk, Va	2	
3HI	Kenneth E. Whitney	Park Heights Ave. and Bancroft Park, Baltimore, Md. 119 College Place, Norfolk, Va. 1601 Monument Ave., Richmond, Va.	1	
3HJ	Andrew D. and Andrew H.	Cheswold Lane, Haverford, Pa	1,00	
	McNaughton.	COM TATULA CO TO ALL ACA	130	
3HK	Charles Rothman	1837 Wilhelm St., Baltimore, Md.  Galax, Va Galax, Va 1531 W. York St., Philadelphia, Pa 1601 Columbia Ave., Collingswood, N. J. 1601 Columbia Ave., Philadelphia, Pa 219 Greenwich St., Reading, Pa 103 W. Monument St., Baltimore, Md. 902 Pennsylvania Ave. NW., Washington, D. C. 1814 Kilbourne Place NW., Washington, D. C. 1814 Kilbourne Place NW., Washington, D. C. 2051 Oxford St., Philadelphia, Pa 21-23 Main St., Pleasantville, N. J. 318 Gardenar St., Trenton, N. J. 3520 Disston St., Tacony, Philadelphia, Pa 347 Chestnut St., Souderton, Pa 919 S. Fitty-first St., Philadelphia, Pa Rogers and Narcissus Aves., Baltimore, Md. 2013 Bolton St., Baltimore Md.	1,00	
3HL	McCamant C. Higgins	1521 W Verly Ct. Dhiladelphia De	88	
3HM	Maxwell Snyder	105 Washington Ave Collingwood N. I	50	
3HN 3HO	Leon W. Ashton	106 Washington Ave., CollingsWood, N. J	55	
3HP	Eugene S. Goebel Stewart F. Becker	210 Granwich St Pooding Po	1,00	
3HQ	Nicholas McC. Smith	102 W Monument St. Reltimore Md	28	
3HR	Service Radio School	902 Penneylyania Ava NW Washington D C	50	
3HS	Franklin Kral	1814 Wilhourne Place NW Washington D C	25	
3HT	Lee S. Terry	Howard University Washington D. C.	3	
3HU	Marshall H. Lents	2051 Oxford St., Philadelphia, Pa	88	
3HV	Joseph W. Weaver	21-23 Main St., Pleasantville, N. J.	1,00	
3HW	Joseph W. Weaver Amandus G. Wentzel	318 Gardenar St., Trenton, N. J.	66	
3HX	Roy S. Fisher	3520 Disston St., Tacony, Philadelphia, Pa	1,00	
3HY	Paul S. Hendricks	347 Chestnut St., Souderton, Pa	18	
3HZ	Wilbur S. Clark Gilbert W. Hudgins Sody Salabes	919 S. Fifty-first St., Philadelphia, Pa	7	
3IA	Gilbert W. Hudgins	Rogers and Narcissus Aves., Baltimore, Md	50	
3IB	Sody Salabes	2013 Bolton St., Baltimore Md	43	
3IC	George G. Dryden	1619 Lafayette Ave., Baltimore, Md	50	
3ID	Leo M. Carreras	103 Bolton St., Baltimore, Md. 2013 Bolton St., Baltimore, Md. 1619 Lafayette Ave., Baltimore, Md. 124 Walnut Place, Philadelphia, Pa. 635 E. Clementine St., Philadelphia, Pa. 2017 N. Wolfe St., Baltimore, Md. 1608 Linden Ave., Baltimore, Md. 1614 Haverford Ave., Philadelphia, Pa. Lodges Lane and Penorth Road, Cynwyd, Pa. 1039 Parker St., Chester, Pa.	1	
3IE	Howard M. Schenck, jr	635 E. Clementine St., Philadelphia, Pa		
3IF	Arthur G. Hofmeister	2017 N. Wolle St., Baltimore, Md	4:	
3IG	Frederick T. Iddings Charles W. Coulston	1608 Linden Ave., Baltimore, Md	50	
3IH 3LI	Edger M Seettergood in	Lodges Lane and Penerth Pood Cynnyd Pe	1.	
3IJ	Edgar M. Scattergood, jr Romolo Preis	1020 Porker St. Chaster Po	5	
3IK	Robert J. Beacham, jr	120 Linwood Ave Baltimore Md	50	
3IL	Harry I. Strong	1039 Parker St., Chester, Pa. 129 Linwood Ave., Baltimore, Md. 2020 First St. NW., Washington, D. C.	4	
3IM	Harry L. Strang Milton C. Bergey	Station Ave. and Delaware Drive, Cornwells Heights,	50	
OLM	Million C. Deigoj	Pa.	01	
3IN	Donald C. Vollrath	1512 Pine St Philadelphia Pa	50	
310	Stanley L. Thomas	1924 N. Fourth St., Chester, Pa 223 E. Allen St., Philadelphia, Pa 16 E. Park Ave., Merchantville, N. J. 4711 Pulaski Ave., Baltimore, Md.	2	
3IP	Harry C. Sowden	223 E. Allen St., Philadelphia, Pa.	50	
3IQ	Henry C. Wetzel	16 E. Park Ave., Merchantville, N. J.	5	
3IR	Harry C. Sowden. Henry C. Wetzel Robert M. Williamson.	4711 Pulaski Ave., Baltimore, Md		
BIS	John S. Donal, jr	405 Harrison Ave., Elkins Park, Pa	5.	
3IT	John S. Donal, jr Karl G. Schimerer	916 Rockland St., Philadelphia, Pa	1,0	
3IU	Joseph Zuchelli	26 N. Fifty-fourth St., Philadelphia, Pa		
3IV	Lenward L. Stokes	2105 Carpenter St., Philadelphia, Pa	13	
3IW	David W. Lewis	3 S. Court St., Clarendon, Va	50	
3IX 3IY	Emil F. Heim Sinclair E. Hook	4711 Fulsaki Ave., Battimore, Md. 405 Harrison Ave., Elkins Park, Pa. 916 Rockland St., Philadelphia, Pa. 26 N. Fifty-fourth St., Philadelphia, Pa. 2105 Carpenter St., Philadelphia, Pa. 3 S. Court St., Clarendon, Va. Ostend Ave., Hamilton, Md. Gien Ave., near Park Heights, Menlo Park, Md. 1937 Diamond St., Philadelphia, Pa. Davis Packing Co., Fairport, Va.	1,00	
3IY	Sinclair E. Hook	Glen Ave., near Park Heights, Menlo Park, Md	7.	
3IZ	Rrederick H Rollmann	1937 Diamond St., Philadelphia, Pa	.20	
3JA	John M. Paynter	Davis Packing Co., Fairport, Va	1,00	
3JB	William N. Wilson	439 Manchester Ave., Media, Pa.	.90	
3JC	Francis A. Rafferty	Villanova College, Villanova, Pa	1,00	
3JD	John M. Paynter William N. Wilson Francis A. Rafferty Charles M. Reed. Karl D. Volkmar Frank J. Samaha	Davis Packing Co., Fairport, Va. 439 Manchester Ave., Media, Pa. Villanova College, Villanova, Pa. Thirty-first St., and Alabama Ave. NE. Washington, D.C. 2913 Brighton St., Baltimore, Md. 2 Oriental Place, Atlantic City, N. J.	50	
3JE			1,00	

Call signal.	Owner of station.	Location of station.	Power
		635 Spring St., Bethlehem, Pa. 2006 Ritner St., Philadelphia, Pa. 2006 Ritner St., Philadelphia, Pa. 20 V St. N.W., Washington, D. C. 3018 Aramingo Ave., Philadelphia, Pa. 28 Pine St., Morristown, N. J. 30 Cedar Ave., Merchamtville, N. J. 50 Cedar Ave., Merchamtville, N. J. 50 Cedar Ave., Merchamtville, N. J. 51 Sprince St., Philadelphia, Pa. 51 Sprince St., Philadelphia, Pa. 51 Sprince St., Philadelphia, Pa. 510 Cirard St., Philadelphia, Pa. 510 Cirard St., Philadelphia, Pa. 510 W. North Ave., Baitimore, Md. 51 N. Fifty-seventh St., Philadelphia, Pa. 2119 W. North Ave., Baitimore, Md. 519 Third St. N., Reading, Pa. 3801 Ingomar St., Washington, D. C. 5105 Mosby St., Richmond, Va. 509 Central Avo., Ocean City, N. J. 505 Haverford Ave., Philadelphia, Pa. 511 S. Dewy St., Philadelphia, Pa. 512 S. Dewy St., Philadelphia, Pa. 513 San Jasper St., Philadelphia, Pa. 513 Fark Ave., Collingswood, N. J. 16 E. Main St., Moorestown, N. J. 11 Popular St., Woodbury Heights, N. J. 13 Pine St., Hampton, Va. Henry Clay, Del. 711 Popular St., Wilmington, Del. 712 N. Pearl St., Bridgeton, N. J. 2013 Benning Road NE., Washington, D. C. Chester Heights Road, R. F. D., Glen Riddle, Pa. 233 Surgeant St., Philadelphia, Pa. 409 Baring St., Philadelphia, Pa. 419 Baring St., Philadelphia, Pa. 421 Lindley Ave., Philadelphia, Pa. 422 Lindley Ave., Philadelphia, Pa. 433 N. West End Ave., Lancaster, Pa. 4302 Kerlin St., Chester, Pa. 433 Surgeant St., Philadelphia, Pa. 435 N. Thirteenth St., Philadelphia, Pa. 436 Park Ave., Pensauten, N. J. 437 Asbury St., Ocean City, N. J. 437 Asbury St., Ocean City, N. J. 438 Carleston St., Hampton, Va. 449 Baring St., Philadelphia, Pa. 450 Upland St., Philadelphia, Pa. 451 Juckson St., Wilmington, Del. 427 Asbury St., Ocean City, N. J. 428 Chester and Madison Sts., Baltimore, Md. 428 Carleston M. J.	Watts
3J·G	Walter T. Young	635 Spring St., Bethlehem, Pa	1:
<b>3</b> JH	Joseph R. Motteson	2036 Ritner St., Philadelphia, Pa	1
311 .	Gordon W. Calvert. Herbert A. Wadsworth. George A. Smiley.	Seventh and Chestnut Sts., Lansdale, Pa	
311	Herbert A. Wadsworth	70 V St. NW., Washington, D. C.	Si
ijĶ	George A. Smiley	3018 Aramingo Ave., Philadelphia, Pa	9
UL UM	Merritt E. Gregory. Frank V. Turner, jr. Montague W. Barrett	20 Cador Ava Marchontvilla N T	9 5
N NI	Montegue W Berrett	Police Headoworters Nerfolk Va	7
ก่อ กับ	Earl Godfrey	7 S. North Carolina Ave., Atlantic City, N. J.	Ż
มษ	Arthur & Risommann	5813 Spruce St., Philadelphia, Pa	4
JQ.	DeWitt Bowman, fr	South Branch, N. J	
ur us ur uu	Herbert P. Breitinger	5555 Thompson St., Philadelphia, Pa	89 55 5 7 8
របួន	John M. Holden	4106 Girard St., Piniadeiphia, Pa	3
SUT.	John B. Lewis	651 N Fler coverth Ct Philadelphia Pa	3
រើប័	John R Watson	2110 W North Ave Reltimore Md	
มีพ มx มY	Paul D. Eisenbrown	919 Third St. N., Reading, Pa.	, ž
ĴΧ	Donald F. MacKenzie	3801 Ingomar St., Washington, D. C	1
IJΥ	Robert W. Fishburne	1505 Mosby St., Richmond, Va	
JZ	John B. Lewis. Luke I. Moyer. John R. Watson. Paul D. Elsenbrown. Donaid F. MacKenzie. Robert W. Fishburne. Waiter N. Booz.	809 Central Avo., Ocean City, N. J	3
KA KB	Augusta Military Academy . Edward J. Morgan . Luther M. Mkitarian	FOR Thereford Ass. Philodelphia De	9 2 3
KB	Luward J. Morgan	9817 S Down St. Philadelphia, Pa	1 2
KC KD	George Hautenshild is	35% Jasner St., Philadelphia, Pa	1
KE KF KG	Franklin T. Jones	465 Park Ave., Collingswood, N. J.	4
KF	George Hautenshild, jr. Franklin T. Jones C. Lawton Lafferty. F. Fullmer Schott.	16 E. Main St., Moorestown, N. J.	4 8 5
KG	F. Fullmer Schott	135 E. Mount Pleasant Ave., Philadelphia, Pa	5
KH.		Popular St., Woodbury Heights, N. J.	4
<u>K</u> I	Charles M. Williamson, jr: William T. Anderson Ernest L. Jones	13 Pine St., Hampton, Va	4
K J KK	William T. Anderson	711 Popler St Wilmington Del	,
KL	Arthur C. Whitaker, jr	72 N Pearl St. Bridgeton N. J	•
КM	Robert E. Linthicum	2013 Benning Boad NE., Washington, D. C.	
KN	William L. Levis	Chester Heights Road, R. F. D., Glen Riddle, Pa	1,6
KO KP	Rupert E. Herr. Richard G. Webster	331 N. West End Ave., Lancaster, Pa	2
KP	Richard G. Webster	1002 Kerlin St., Chester, Pa.	2
KQ KŘ	Edward Backert	2333 Sergeant St., Fulladelpina, Fa	5
KS	Arthur H. Allen. George M. Beling Harry L. Stilwell. Frederic B. Leonard.	1227 Lindley Ave. Philadelphia, Pa	
SKS SKT SKU	Harry L. Stilwell.	5130 N. Thirteenth St., Philadelphia, Pa.	5
KU	Frederic B. Leonard	N. Central Ave., Chevy Chase, Md	
RV		1620 Church St., Philadelphia, Pa	1
KW KX KY	Roger W. Barrington	608 Park Ave., Pensauken, N. J.	1
KX	Roger W. Barrington. David L. Ott, jr. T. Lee Adams. E. J. J. Gobrecht.	812 Jackson St., Wilmington, Del	1
ĸż	E I I Colwacht	127 Ashury St., Ocean City, N. J	8
BLA	R. J. Ashe	Pries. Va	5 2 4 2 5
SLB	R. J. Ashe	5540 Upland St., Philadelphia, Pa	1
BLC	Lovola College	Calvert and Madison Sts., Baltimore, Md	1
LD	James M. Bowden	124 Brook St., Boonton, N. J.	1 1
LE	Earl Stanley Hell	1848 FT86Mansburg Ave., Easton, Pa	1 4
BLF BLG	James M. Bowden Earl Stanley Heil Joseph A. Miller Lloyd Townsend	192 Medison Ave Atlantic City N. I	1,6
SLH			-,
BLI	George E. Metz. Arthur F. Breisch Robert W. G. Pauly Howard F. Good Andrew M. Blackman	4459 N. Twentieth St., Philadelphia, Pa.	1,0
BLJ	Arthur F. Breisch	946 N. Center St., Bethlehem, Pa	1,0
3LK	Robert W. G. Pauly	204 N. New St., Nazareth, Pa	Ι΄.
BLL	Howard E. Good	Bareville, Pa.	1 1
BLM	Incre P Schulte	1 044 I HITU St., UCCHI UITY, N. J	1 1
BLN BLO	Russell Durham	94 Third St., Somerville, N. J.	1 1
ELP	Harold O. Landis	341 N. Front St., Reading, Pa.	1,4
3LQ	Harold O. Landis Russell E. Freed Bryan S. Flather	419 Main St., Royersford, Pa	1,4
BLQ BLR	Bryan S. Flather	1358 S. Carolina Ave. SE., Washington, D. C	1,0
BLS BLT	Charles L. Roork Francis T. Eberts	103 N. Broad St., Penn's Grove, N. J.	1,0
SLT'	Morris H. Johnston	112 Fuelid St., Phusidelphis, Pa	
BLU	John V Doughton	Bareville, Pa.  St2 Third St., Ocean City, N. J.  908 E. Preston St., Baktimore, Md.  94 Third St., Somerville, N. J.  341 N. Front St., Reading, Pa.  419 Main St., Royersford, Pa.  1356 S. Carolina Ave. SE., Washington, D. C.  103 N. Broad St., Penn's Grove, N. J.  6224 Lambert St., Philadelphia, Pa.  113 Euclid St., Haddonfield, N. J.  1911 E. Tioga St., Philadelphia, Pa.  21 Chestnut St., Millville, N. J.  1008 Wilkes-Barre St., Easton, Pa.  9 De Hart St., Morristowa, N. J.	
šĽW	John V. Doughton	21 Chestnut St., Millville, N. J.	
šĹX	Paul Yerger	1008 Wilkes-Barre St., Easton, Pa.	1
3LV 3LW 3LX 3LY	Paul Yerger	9 De Hart St., Morristewa, N. J. 1 Red Oak Roed, Wilmington, Del	1
3LZ	Richard G Eliott	l 1 Red Oak Road. Wilmington, Del	3
3MA	Levi Zook, jr. Harold E. Schearer		
3MB 3MC	Heroid E. Scheafer	733 Madison Ave., Reading, Pa. 665 W. Johnson St., Philadelphia, Pa. 617 Delaware Ave., Wilmington, Del. 2330 S. Twenty-first St., Philadelphia, Pa.	
3MD	Larkin Giles	617 Delewate Ave., Wilmington Del	
	ASSETTABLE GREEN	i was a constitute at the strategical professional accessions	

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
3MF 3MG	N. Wright Crowder	3124 Abell Ave., Baltimore, Md	475
3MH	N. Wright Crowder	604 N. Third St., Reading, Pa	250 20
_	Miller. Lewis K. Covington, jr E. Allen Snape, jr	WITT I MAR 001, I COMMING, I G	20
3MI	Lewis K. Covington, jr	5652 Rodman St., Philadelphia, Pa	110
3MJ 3MK	E. Allen Snape, Jr	1528 Moran St., Philadelphia, Pa	18 220
3ML	Arthur B. Brown	336 W. Logan St., Philadelphia, Pa.	253
3MM	Orion S. Mock	432 W. Twenty-eighth St., Norfolk, Va	220
8MN	Herald Nielsen, jr	8751 Frankford Ave., Philadelphia, Pa	1,000
3MO 3MP	Arthur F. Crusey	1825 Walbrook Ava Raltimore Md	500 237
3MQ	William E. Pawson Orion S. Mock. Herald Nielsen, jr. William C. O'Brien, jr. Arthur F. Crusey. Charles A. Bayne. James H. Thackery. Clifford W. Gilbert. Jarvey S. Allen. William R. Sınkinson. Joseph Koyal	1215 W. Gheat Boulevard, Norfolk, Va	500
3MŘ	James H. Thackery	163 Kales St., Philadelphia, Pa	500 550
3MS 3MT	Jarvey S Allen	Wright and Chestnut Sts. Pleasantvilla N. I.	800 1,000
3M U	William R. Sinkinson	Asbury and Seventh Sts., Ocean City, N. J.	1,000
3MV	Joseph Koval	1810 Fleet St., Baltimore, Md	100
3MW	David W. Praster	134 S. Main St., Pleasantville, N. J	225 700
3MX 3MY	Villiam F. Shkinson Joseph Koval David W. Praster Harold A. Roberts William C. Fox Edward V. Milholland, jr Horace B. Brown	604 N. Third St., Reading, Pa.  664 Rodman St., Philadelphia, Pa.  1826 Rodman St., Philadelphia, Pa.  1836 W. Logan St., Richmond, Va.  1825 Walbrook Ave., Philadelphia, Pa.  1826 W. Sabrook Ave., Baltimore, Md.  1215 W. Ghent Boulevard, Norfolk, Va.  1836 Kales St., Philadelphia, Pa.  1846 N. Gratz St., Philadelphia, Pa.  1847 Wright and Chestnut Sts., Pleasantville, N. J.  1848 Ashar St., Philadelphia, Pa.  1854 N. Gratz St., Baltimore, Md.  1848 Main St., Phessantville, N. J.  1849 Fleet St., Baltimore, Md.  1848 Main St., Phessantville, N. J.  1849 Kromer Ave., Berwyn, Pa.  1842 N. Seventh St., Philadelphia, Pa.  1844 Cricket Ave., Ardmore, Pa.  1866 Elmer St., Vineland, N. J.  1801 Asquith St., Baltimore, Md.  1803 A St. SE. Washington, D. C.  1828 N. Fourth St., Philadelphia, Pa.  1820 Korgan Ave., Richmond, Va.  2 Rockview Heights, North Plainfield, N. J.  22 Morgan Ave., Palmyra, N. J.  1841 N. Fifty-fourth St., Philadelphia, Pa.  1841 N. Fifty-fourth St., Rehmond, Va.  2 Rockview Heights, North Plainfield, N. J.  22 Morgan Ave., Absecon, N. J.  1844 W. Woming Ave., Germantown, Pa.  1850 Randolph St., Richmond, Va.  20 Altamont Court, Morristown, N. J.  189 Franklin Ave., Hilton, N. J.  180 Thirteenth St. N. W., Washington, D. C.  5 Overlen Ave., Overlea, Md.  1828 Morgan N. Twalth St. Philadelphia, Pa.  1860 Liberty Heights Ave., Baltimore, Md.  1860 Liberty Heights Ave., Baltimore, Md.	250
3M Z	Edward V. Milhelland, jr	Chadford Apartments, Roland Park, Baltimore, Md	250 250
3NA 3NB 3NC	Horace B. Brown	141 Cricket Ave., Ardmore, Pa	300
SNC	Henry W I. Fricke	901 Asquith St. Reltimore Md	1,000 1,000
3N(1)	Marcus Frye, jr.  Henry W. L. Fricke. Wilbur B. Perine. Richard F. Lusse. William B. Batty George C. Robinson Williann G. Buttfield	1503 A St. SE., Washington, D. C.	250
NE NF NG	Richard F. Lusse	4926 N. Fourth St., Philadelphia, Pa	54
3NF	William B. Batty	Center St., Sewell, N. J.	500
3NH	William G. Buttfield	2 Rockview Heights, North Plainfield, N. J.	360 100
BNI	Lewis W. Sharp	322 Morgan Ave., Palmyra, N. J	1,000
3NJ 3NK	Horace C. Faunce	1243 West Ave., Ocean City, N. J.	250
3N L 3N L	Ladow Hammeil	Illinois Ave. Absecon N. I	15 30
3NL 3NM	Heyl C. Hartzell	Nevada and Eighth Sts., Absecon, N. J.	50
3NN 3NO	Heyl C. Hartzell Charles R. Allen Julius L. Grether	244 W. Wyoming Ave., Germantown, Pa	100
3NO 3NP	Thomas S. Leoser	20 Alternoot Court Morristown N I	\$50 50
2NO	I DODALO F. ISADES	119 Franklin Ave., Hilton, N. J.	50 100
3NR 3NS	White & Boyer Co. Ballard W. Dickson	812 Thirteenth St. NW., Washington, D. C	500
3NS	Ballard W. Dickson	5 Overlea Ave., Overlea, Md	100 550
3NT 3NU	Carroll Melton. William N. Reiff.	First Ave. and Favette St., Conshoshocken, Pa.	360
3NV 3NW	Ray M. Harnish	Brownstown, Pa	6
3NW	William N. Reili Ray M. Harnish John J. Turner Henry H. Vogel Ralph A. Krauss E. Donald Stein C. Wilbur Watson Willard S. Wilson	1169 Windrim Ave., Philadelphia, Pa	240 500
8NX 3NY 8NZ	Ralph A. Krauss	4036 N. Twelfth St., Philadelphia, Pa.	500
3NZ	E. Donald Stein	3111 Abell Ave., Baltimore, Md	480
30A	C. Wilbur Watson	Woodside Road, Madison, N. J.	200
30B 80C	John E Codman	Alla Spruce St. Philadelphia Pa	1,000 250
3OD	John K. Hillers	238 First St. SE., Washington, D. C.	150
80 E	John K. Hillers. John K. Hillers. Edward J. Wood Edgar G. Saalbach. James F. McCue.	First Ave. and Fayette St., Conshoshocken, Pa. Brownstown, Pa. 1169 Windrim Ave., Philadelphia, Pa. 4608 Liberty Helghts Ave., Baltimore, Md. 4936 N. Twelfth St., Philadelphia, Pa. 3111 Abell Ave., Baltimore, Md. Woodside Road, Madison, N. J. 705 Adams St., Wilmington, Del. 4116 Spruce St., Philadelphia, Pa. 238 First St. SE., Washington, D. C. 631 Cedar St., Camden, N. J. 3 Keene Ave., Hamilton, Md. 116 S. New St., West Chester, Pa. 102 N. Clinton Ave., Trenton, N. J. Parkeeburg, Pa. Philadelphia Piles, Edgemont, Del.	250
30 F 30 G	James F McCue	116 S New St. West Chester, Pa	200 12
30H	Williamson Buckman	102 N. Clinton Ave., Trenton, N. J.	55
<b>3</b> 01	Horace A. Beale, ir	Parkesburg, Pa.	24 20
30K 30K	William S. Gardner George B. Mangan	Philadelphia Pike, Edgemoor, Del	20 500
3OL	Samuel Rosencrantz	2910 Aramingo Ave., Philadelphia, Pa.	12
30M	Paul F. Lange. jr	3435 G St., Philadelphia, Pa	500
30N	W. Kandolph Church, jr	Penilyn Pike, Pa	275
300 30P	Rainh W. Miller	136 Hudson St., Reading, Pa	1,000 380
3PQ	Emerson T. Showell	New Jersey Ave., Absecon, N. J.	500
30Ř	Edward Geyer	3874 Lancaster Ave., Philadelphia, Pa.	12
30S 30T	Irving B. Smith ir	1 Lindenwold Terrace, Ambler Pa	500 500
30T 30U	Stanley Baldwin	211 E. University Parkway, Baltimore, Md	500
3OV	Samuel Rosencrants. Paul F Lange, jr W. Randolpa Church, jr Thomas S. Martin Raiph W. Miller Emerson T. Showell. Edward Geyer Allen Oeser. Irving B. Smith, jr. Stanley Baldwin Troop 7, Boy Scouts, Y. M. C. A.	102 N. Clinton Ave., Trenton, N. J. Parkesburg, Pa. Philadelphia Pike, Edgemoor, Del. 1206 Newton St. N.E., Washington, D. C. 2910 Aramingo Ave., Philadelphia, Pa. 3435 G St., Philadelphia, Pa. Penllyn Pike, Pa. Church St., Smithfield, Va. 136 Hudson St., Reeding, Pa. New Jersey Ave., Absecon, N. J. 3874 Lancaster Ave., Philadelphia, Pa. 118 S. Center St., Merchantville, N. J. 1 Lindenwold Terrace, Ambler, Pa. 211 E. University Parkway, Baltimore, Md. 140 W. Market St., York, Pa.	880
30W	C. A. Welter E. Reu	2085 Kingston St. Philadelphia Pa	250
30 X	Walter E. Rau	2085 Kingston St., Philadelphia, Pa	
20 V	Eugene Tovell	Reisterstown, Md	500
3OZ 3PA 3PB	Emanuel Fuchs	229 S. Church St., Moorestown, N. J. Reisterstown, Md. 1203 Clendenin St., Baltimore, Md. 5631 Belmar Ternace, Philadelphia, Pa. 6318 Park Ave., Philadelphia, Pa.	80 25
3PB	Howard R. Miller	6318 Park Ave., Philadelphia. Pa	990
8PC	Clinton C. Meyers	1414 McKean St., Philadelphia, Pa.	48

Call signal.	Owner of station.	Location of station.	Power.
ann	One W. Zanta	2301 McCulloh St., Baltimore, Md. 1943 Harlan St., Philadelphia, Pa 510 Penn St., Chester, Pa. 5223 Greenway Ave., Philadelphia, Pa 1921 S. Twenty-first St., Philadelphia, Pa 1921 S. Twenty-first St., Philadelphia, Pa 219 Second St., Colwyn, Pa Rehoboth Beach, Del 645 W. Sedgwick St., Philadelphia, Pa Rehoboth Beach, Del 58 Lincoln St., Collingswood, N. J. 2026 Lambert St., Philadelphia, Pa 416 Harrison Ave., Elkins Park, Pa 1022 Monroe St. NE., Washington, D. C. 318 Bryn Mawr Ave., Cynwyd, Pa 4424 N. Third St., Philadelphia, Pa Blair Academy, Blairstown, N. J. 11 W. Kirke, Chevy Chase, Md. 1533 Pine St., Philadelphia, Pa	Watts.
3PD 3PE	Sam H. Levin	2301 McCullion St., Baltimore, Md	12
3PF	Frank A. Olsen S. Hillis McFadden Ralph P. Bucher	1943 Harian St., Philadelphia, Pa	27 550 750 12 500 250 700 25 1,000 256 260 20
3PG	Rainh P Rucher	5223 Greenway Ave Philadelphia Po	750
3PH	Anthony Naimo	1921 S. Twenty-first St. Philadelphia Pa	130
3PI	Anthony Naimo Frank B. Warren Wellington R. Lake Seton Maynadier	4220 Girard St., Philadelphia, Pa	500
3PJ 3PK	Wellington R. Lake	219 Second St., Colwyn, Pa	250
3PK	Seton Maynadier	Rehoboth Beach, Del	700
3PL	Stanley G. Flack Charles S. Horn, jr. Glenn H. Dobbs Gustave Tauber	645 W. Sedgwick St., Philadelphia, Pa	25
3PM	Charles S. Horn, jr	Rehoboth Beach, Del	1,000
3PN 3PO	Glenn H. Dobbs	58 Lincoln St., Collingswood, N. J	250
aPP	Debort D. Kurts	416 Former Ave Filting Pork Pa	10
3PO	Robert R. Kurtz.  Joseph Trundle.  Bradford Smith, jr.  Herman A. Guenzel.	1022 Monroe St. N.E. Washington D. C.	10
3PS	Bradford Smith ir	318 Brvn Mawr Ave Cvnwyd Pa.	700
3PS 3PT 3PU	Herman A. Guenzel	4424 N. Third St., Philadelphia, Pa.	36
3PŪ	Joel C. Wheeler	Blair Academy, Blairstown, N. J	990
3PV	William L. May	11 W. Kirke, Chevy Chase, Md	550
3PW	Philadelphia Sales Corpora-	1533 Pine St., Philadelphia, Pa	700 36 990 550 350
AD37	tion.	FOLA TOTAL AND CALL TOTAL AND AND AND AND AND AND AND AND AND AND	
3PX 3PY	Leon Gordon	1980 Wootmoreland St. Philadelphia Pa	48 550
3PZ	Fari D Smith	210 Dittenhouse St. Weshington D. C.	500 500
20.4	Raymond H. Troth	3542 N. Carlisle St., Philadelphia, Pa.	500
3QB 3QC 3QD 3QE 3QF 3QG	Leon Gordon Samuel H. Caldwell Earl D. Smith Raymond H. Troth Jay O. Achenbach Joe J. Steinmetz Albert Rapp Lloyd M. Gress Richard H. Hammond William H. Hermanutz Otto B. Scheiber	Wyndmoor Ave., Philadelphia, Pa	500
3QC	Joe J. Steinmetz	736 Westview St., Philadelphia, Pa	500 220
3QD	Albert Rapp	4208 Penn St, Philadelphia, Pa	330
3QE	Lloyd M. Gress	1 S. Michigan Ave., Atlantic City, N. J	240 1,000
3QF	Richard H. Hammond	14 E. Athens Ave., Ardmore, Pa	1,000
3QU	Otto B. Scheiber	1007 Ogden St., rmiadeipma, ra	120 250
30H 30H 30J 30K	Theodore St. J. Porcher	7708 Navajo St. Philadelphia Pa	1,000 10
3ÕĴ	Ralph W. Parkinson	7 Winona St., Norwood, Pa	1.000
30K	Ralph W. Parkinson Harold A. Wheeler	5503 Thirty-third St. NW., Washington, D. C	10
3QL	William Leeson	319 Evergreen St., Woodlynne, N. J	250
3QM	William H. Reid	4329 Pine St., Philadelphia, Pa	24 1,000
3QN	Wilfred P. Lukens	527 Spring Hill Ave., Conshohocken, Pa	1,000
3QK 3QL 3QM 3QN 3QQP 3QQP 3QQR 3QQR 3QGT	Russell R. MacDonald James P. McClary Ivanhoe C. Blouin	30 Woodland St., Pitman, N. J	500
3QP	James F. McClary	700 Passavalt Rouleward Philadelphia Pa	1 000
30 B	Frank J. Shannon	221 Phoads Avo. Collingdala Pa	1,000
30S	Charles L. Price	612 Tenth St. N.E., Washington, D. C.	36
3ÕT	Charles L. Price. Charles H. Colman	E. Second Ave., Parkesburg, Pa.	50
3QT 3QU 3QV 3QW	Carl C. Lienau	1128 W. Silver St., Philadelphia, Pa	500 1,000 500 36 50 240 50 1,000
3QV	W. Bradley Martin	1927 N. Twentieth St., Philadelphia, Pa	50
3QW	Linwood G. Lessig	524 Charlotta St., Pottstown, Pa	1,000
3QX 3QY	W. Bradley Martin Linwood G. Lessig Theodore J. Geyer James J. Rutledge	2008 E. Silver St., Philadelphia, Pa	200
3Q I	James J. Rutteuge	590 Dandolph St. Dichmond Ve	200 275
3QZ 3RA	Julius L. Grether	3804 Chatham Road Raltimore Md	275
3RB	James A. and Joseph M.	1510 N. Gratz St., Philadelphia, Pa	275 275 550
	Nassau.	1533 Pine St., Philadelphia, Pa.  5914 Webster St., Philadelphia, Pa. 1869 Westmoreland St., Philadelphia, Pa. 219 Rittenhouse St., Washington, D. C. 5542 N. Carlisle St., Philadelphia, Pa. Wyndmoor Ave., Philadelphia, Pa. Wyndmoor Ave., Philadelphia, Pa. 4208 Penn St., Philadelphia, Pa. 18. Michigan Ave., Atlantic City, N. J. 14 E. Athens Ave., Ardmore, Pa. 5037 Ogden St., Philadelphia, Pa. 121 Fifth St., Lansdale, Pa. 121 Fifth St., Lansdale, Pa. 121 Fifth St., Lansdale, Pa. 139 Evergreen St., Woodlynne, N. 14229 Pine St., Philadelphia, Pa. 14329 Pine St., Philadelphia, Pa. 1503 Thirty-third St. N.W., Washington, D. C. 1819 Evergreen St., Woodlynne, N. J. 18 Maple Ave., Flemington, N. J. 18 Maple Ave., Flemington, N. J. 19 Roosevelt Boulevard, Philadelphia, Pa. 221 Rhoads Ave., Collingdale, Pa. 1128 W. Silver St., Philadelphia, Pa. 1128 W. Silver St., Philadelphia, Pa. 11297 N. Twentieth St., Philadelphia, Pa. 12008 E. Silver St., Philadelphia, Pa. 12008 E. Silver St., Philadelphia, Pa. 12008 E. Silver St., Philadelphia, Pa. 12008 E. Silver St., Philadelphia, Pa. 12008 E. Silver St., Philadelphia, Pa. 12008 E. Silver St., Philadelphia, Pa. 12008 E. Silver St., Philadelphia, Pa. 12008 E. Silver St., Philadelphia, Pa. 12008 E. Silver St., Philadelphia, Pa. 12008 E. Silver St., Philadelphia, Pa. 12008 E. Silver St., Philadelphia, Pa. 125 Winona Ave., Nowood, Pa.	
3RC	F. Hunter Nelson. Charles M. Yerkes, jr. Lester W. Oldenburg. William S. Creighton.	125 Winona Ave., Norwood, Pa. 3420 Seventeenth St., Philadelphia, Pa. 2 Baltimore St., Hysttsville, Md. 343 Washington St., Roanoke, Va. 503 River Road, Bethesda, Md. 1337 Columbia Road, Washington, D. C. 337 Chester Ave., Morristown, N. J. 107 Eighth St. NE., Washington, D. C. 301 Trites Ave., Norwood, Pa.	1,000
3RD	Charles M. Yerkes, jr	3420 Seventeenth St., Philadelphia, Pa	265
3RE	Lester W. Oldenburg	2 Baltimore St., Hyattsville, Md	9 220
3RF 3RG	Edwin C Payrolds	502 Diver Road Retherds Md	440
3RH	Edwin C. Reynolds Leland C. Quaintance	1337 Columbia Road Washington, D. C.	500
3RI		337 Chester Ave., Morristown, N. J.	30
3RJ	Joseph M. Fagan Joseph M. Fagan Rees H. Beresford Marcus Rubin Calman J. Samoiski Charles S. Stodter	107 Eighth St. NE., Washington, D. C	440 500 30 90 150 27 500 245
3RK	Rees H. Beresford		150
3RL	Marcus Rubin	1909 N. Thirty-second St., Philadelphia, Pa	27
3RM	Charles C. Stadter	2527 Madison Ave., Baltimore, Md	500
3RN	Charles S. Stodter	ton, D. C.	243
3RO	Russell H. Niedhank	146 Olev St. Reading Pa	165
3RP	Henry H. Lyon	Maryland and Arundel Aves. Hvattsville. Md.	165 500 12
3RQ	William A. Cline	5230 Locust St., Philadelphia, Pa	12
3RR	Henry H. Lyon William A. Cline Edward L. White Ernest E. Wright Carl A. Rosengarten	ton, D. C.  146 Oley St., Reading, Pa.  Maryland and Arundel Aves., Hyattsville, Md.  5230 Locust St., Philadelphia, Pa.  1141 Windrim Ave., Philadelphia, Pa.  1704 W. Lanvale St., Baltimore, Md.  3725 Fairmount Ave., Philadelphia, Pa.  205 Kings Highway, Haddon Heights, N. J.  2822 Walbrook Ave., Baltimore, Md.  633 Spring St., Collingswood, N. J.  171 South St., Highstown, N. J.	110
3RS	Ernest E. Wright	1704 W. Lanvale St., Baltimore, Md	360
3RT	Carl A. Rosengarten	3725 Fairmount Ave., Philadelphia, Pa	18
3RU	Bernard Morris	205 Kings Highway, Haddon Heights, N. J	500 50
3RV 3RW	Fugene I. Krane	633 Spring St. Collingswood N. T.	1,000
3RX	Eugene L. Kraus	171 South St., Highstown, N. J.	500
	C. Riggs.		
3RY 3RZ	C. Riggs. Adolph Pemsel	1301 W. Lehigh Ave., Philadelphia, Pa	600 500
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Call signal.	Owner of station.	Location of station.	Power.
•	77777 D. D. L	Maryland Ave., Hyattsville, Md.  1123 Morse St. NE., Washington, D. C.  201 Central St., Anglesea, N. J.  1938 Green St., Harrisburg, Pa.  River Road, Belvidere, N. J.  Lake and Bellona Aves., Govans, Baltimore, Md.  1833 Nineteenth St., Philadelphia, Pa.  36 Codington Place, Somerville, N. J.  735 Lincoln St., Reading, Pa.  38 S. Patrick St., Alexandria, Va.  72 Post St., Mays Landing, N. J.  710 W. York St., Philadelphia, Pa.  809 Fairview St., Camden, N. J.  218 Lincoln St., Media, Pa.  116 Evergreen Ave., Pitman, N. J.  Clarks Lane, Arlington, Md.  220 Church Road, Ardmore, Pa.  2924 Brighton St., Baltimore, Md.  10 Indiana Ave., Atlantic City, N. J.  3729 M St. NW., Washington, D. C.  808 Ninth St. NW., Washington, D. C.  101 Euclid Ave., Sharon, Pa.  480 Oak St., Pottsown, Pa.  410 W. Johnson St., Germantown, Pa.  1160 Princess Ave., Camden, N. J.  7050 Chew St., Mount Airy, Philadelphia, Pa.  862 E. Sedgwick St., Philadelphia, Pa.  865 E. Sedgwick St., Philadelphia, Pa.	Watts.
3SA 3SB	William B. Belt	Maryland Ave., Hyattsville, Md	25
3SC	Sherrard C. Tupman William J. Rohn Charles H. Steiger	201 Cantral St. Anglesca. N. I	900
3SD	Charles H. Steiger	1938 Green St., Harrisburg, Pa	230
3SE	I Iamas M Daoring	River Road, Belvidere, N. J.	2
3SF	John H. Andrews. Francis J. Collins. William Greenway Edmund B. Durham Ambrose A. M. Andersen.	Lake and Bellona Aves., Govans, Baltimore, Md	1,000
38G	Francis J. Collins	1833 Nineteenth St., Philadelphia, Pa	330
3SH	William Greenway	5026 Hazel Ave., Philadelphia, Pa	- 80
3SI	Edmund B. Durham	36 Codington Place, Somerville, N. J	500
3ŠĴ 3SK	Ambrose A. M. Andersen	735 Lincoln St., Reading, Pa	200
38L	James E. Clarkson	79 Post St. Marry Landing N. I	800
3SM	Robert Adams, 3d	710 W. York St., Philadelphia, Pa	- F
3SM 3SN	William S. Vennell.	869 Fairview St., Camden, N. J.	1 4
3SO 3SP	Edward H. Rigby, Jr	218 Lincoln St., Media, Pa.	18
3SP	Oliver W. Davidson	116 Evergreen Ave., Pitman, N. J	250
3SQ 3SR	Robert S. Hall	Clarks Lane, Arlington, Md	660
3SR	Wood D. Gerstell	220 Church Road, Ardmore, Pa	260
3SS	William F. Hunt	10 Indiana Ava. Atlantia City N. I	10
3ST 3SU	James E. Clarkson Frank F. Gallo Robert Adams, 3d William S. Vennell Edward H. Rigby, Jr Oliver W. Davidson Robert S. Hall Wood D. Gerstell Frederick A. Kummell, Jr William E. Hunt Arthur B. Chism	3720 M St. NW. Washington D C	1
3SV	Arthur B. Chism. Continental Electric Co. John W. Fahuline, jr. Leonard G. Gottshalk Evart M. Wolfe. Arthur H. Ross. George F. Yerkes. Raymond B. Gamble. William E. Wenstrom.	808 Ninth St. N.W., Washington, D. C.	500 287 3300 330 - 80 500 500 500 500 600 220 42 11 12 250 660 220 220 220 1,000
3SW	John W. Fahuline, ir	101 Euclid Ave., Sharon, Pa	1,000
3SX 3SY	Leonard G. Gottshalk	348 Oak St., Pottstown, Pa	1,000
3SY	Evart M. Wolfe	Harford and Sixth Sts., Milford, Pa	18
3TA 3TB	Arthur H. Ross	421 W. Johnson St., Germantown, Pa	1,000 500 14 278 255 360 550 361 18 900 500 1,000
3TB	George F. Yerkes	7050 Chargest Mount Airry Philadelphia Po	SOC.
3TC 3TD	William F Wanstrom	Modison St. Fort Washington Pa	34
3TE	William E. Wenstrom. John E. Thomas. Colston E. Dyer. Clair L. Wise. Frank R. Shaw. John H. Sawyer, jr. Orris M. Selph. Edward Ferguson Kenucth A. Durst. Robert M. Hoopes. Robert Barton. James D. Newton Louis Goldich William P. Johnson George O. Eller. James C. Meighan Francis W. Adelberger S. Proctor Brady, jr.	56 E. Sedgwick St., Philadelphia, Pa.	27
3TF	Colston E. Dver	56 E. Sedgwick St., Philadelphia, Pa.  Boyce Ave., Ruxton, Md.  2042 Arch St., Philadelphia, Pa.  11 Third St., Pleasantville, N. J.  S22 Perry St., Trenton, N. J.  Rio Vista, Va.  1637 Worrell St., Philadelphia, Pa.  78 S. West Ave., Bridgeton, N. J.  Ambler, Pa.  Pikresville, Md.	250
3TG	Clair L. Wise	2042 Arch St., Philadelphia, Pa	360
STH STI	Frank R. Shaw	11 Third St., Pleasantville, N. J	550
3TI	John H. Sawyer, jr	522 Perry St., Trenton, N. J.	250
3TJ 3TK	Orris M. Seiph	RIO VISIA, VA	260
3TL	Kenueth A Duret	76 S Wort Ave Rridgeton N I	15
3TM	Robert M Hoones	76 S. West Ave., Bridgeton, N. J. Ambler, Pa. Pikesville, Md. 718 Sixty-third St., Philadelphia, Pa. 3131 Powelton Ave., Philadelphia, Pa. 2714 Tenth St., Philadelphia, Pa. 717 Seventh St. SE., Washington, D. C. 917 Dewey Ave., Northampton, Pa. 218 W. Wayne Ave., Wayne, Pa Brooklandville, Md. 344 W. Court St., Doylestown, Pa. 1629 Hilton St., Baltimore, Md. 5232 Carlisle St., Philadelphia, Pa. 22 School Lane, Ardmore, Pa.	900
3TN	Robert Barton	Pikesville, Md	500
3TN 3TO	James D. Newton	718 Sixty-third St., Philadelphia, Pa	1,000
3TP	Louis Goldich	3131 Powelton Ave., Philadelphia, Pa	500
3TQ	William P. Johnson	2714 Tenth St., Philadelphia, Pa	500
3TR	James C Maighan	017 Dower Ave. Northernton Pa	1 000
3TS 3TT 3TU	Francis W Adelborger	218 W Wayne Ave Wayne Pa	500 1,000 250
3TŪ	S. Proctor Brady, ir	Brooklandville, Md	500
3TV	Edward J. Gallagher, 3d	344 W. Court St., Doylestown, Pa	1,000 1,000
3TW 3TX 3TY	S. Proctor Brady, ir. Edward J. Gallagher, 3d Edward C. Minor. John A. Cooke. Edward L. and Haden Sam-	1629 Hilton St., Baltimore, Md	1,000
3TX	John A. Cooke	5232 Carlisle St., Philadelphia, Pa	24
3TY	Edward L. and Haden Sam-	22 School Lane, Ardmore, Pa	7
ያጥፖ	son. George S. Abdill. Roy W. Geiger Charles Crouse. William B. Small. David C. Boggs, jr. Isaac L. Battin Edward Foehl. Willis R. Lansford Biddle Arthurs, jr.	125 E. Union St., Burlington, N. J.	l so
3TZ 3UA	Roy W. Geiger	Orwigsburg, Pa	96
3UB	Charles Crouse.	Orwigsburg, Pa.  226 Winona St., Norwood, Pa.  137 Singer Ave., Baltimore, Md.  147 Pelham Road, Philadelphia, Pa.  13 Upsal St., Philadelphia, Pa.  6 Lee Ave., Willow Grove, Pa.  3007 Thirteenth St. NW., Washington, D. C  Alpha Tan Omega House, Lehigh University, Beth-	50 96 250 700
3UC	William B. Small	137 Singer Ave., Baltimore, Md	700
3UD	David C. Boggs, jr	147 Pelham Road, Philadelphia, Pa	1.000
3UE	Isaac L. Battin	13 Upsai St., Philadelphia, Pa	90 220
3UF	Willia R Langford	3607 Thirteenth St. N.W. Weshington D.C.	120
3UG 3UH	Riddle Arthurg ir	Alpha Tan Omega House, Lehigh University, Bath-	1,000
0011	Diddle in that is, j	lehem. Pa.	-, -,
3UI	Cornwell J. Griffith	lehem, Pa. 809 W. Eighth St., Wilmington, Del.	8
3UJ	Joseph H. Frazer	2011 N. Charles St., Baltimore, Md. Lincoln Highway, New Brunswick, N. J. 1628 Catherine St., Philadelphia, Pa. 1728 N. Bond St., Baltimore, Md.	52
3UK	Paul Todd	Lincoln Highway, New Brunswick, N. J	500
3UL 3UM	Lorenz Connelly	1728 N. Rond St., Filliageipina, Fa	300
3UN	Joseph H. Frazer Paul Todd. James D. Cook Lorenz Connelly. Carroll Melton	422 Cambridge Crescent, Larchmont, Norfolk, Va	160
3UO	R. K. Pierson	2913 Market St., Wilmington, Del	20
3ŬP	R. K. Pierson Charles D. Meginnis Merritt H. Lawsho	430 E. Thompson St., Philadelphia, Pa	522 500 360 30 160 20 400 550
3UQ	Merritt H. Lawshe	130 Boudinot St., Trenton, N. J.	550
3UR	WILLIAM JOHNSON, IT	1312 Central Ave., Ocean City, N. J	-
3US 3UT	Howard Osborn	5-00 Atlantia Ava. Atlantia City N. I	500
3UT	Richmond Public Schools	Marshall St. between Eighth and Ninth Sts. Rich.	500 1,000
500	i	mond. Va.	-,50
3ÚV	Henry M. Read ir	92 Fairmount Ave., Chatham, N. J. 824 Haddon Ave., Camden N. J.	2! 30
8UW			

# Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
3UX	Luther N. Beil	1362 Mineral Spring Road, Reading, Pa	990
3UY	Harry A. Hastings	1805 Atlantic Ave., Atlantic City, N. J	522
3UZ	Clayton Dentzer	612 Weiser St., Reading, Pa	500
3VA	Roy W. Geiger	1627 Bouvier St. Philadelphia, Pa	15
3VB	Leon Lewis	842 Green St., Reading, Pa. 53 Upsal St., Philadelphia, Pa. Earleigh Heights, Tones Station, Md.	250
3VC	Thomas S. Gourley	53 Unsal St. Philadelphia, Pa.	50
3VD	William S. Moog	Earleigh Heights Tones Station Md	24
3VE	Samuel S. Kale.	Magnolia, N. J.	2
3VF	William G. Fischer	4111 N. Ninth St. Philadelphia, Pa	27
3VG	Collingswood High School Radio Club.	4111 N. Ninth St., Philadelphia, Pa Collings Ave., Collingswood, N. J.	-0.045
3VH	Arthur L. Canfield, jr	N. Bridge St., Somerville, N. J.	186
3VI	W. C. Marsh, jr	302 Davis Road, Llanerch, Pa. 44 Central Ave., Moorestown, N. J.	27
3VJ	Howard P. Laessle	44 Central Ave., Moorestown, N. J	55
3VK	James A. Fahey, jr	437 Twenty-fifth St., Baltimore, Md	4
3VL	J. King.	1237 Hollins St., Baltimore, Md	10
3VM	Clifford S. Mauger	109 S. Tenth St., Reading, Pa. 17 S. Oakland Ave., Atlantic City, N. J. 3539 Germantown Ave., Philadelphia, Pa.	33
3VN	Nathan A. Perry	17 S. Oakland Ave., Atlantic City, N. J	1,00
3VO	Harry Bickel	3539 Germantown Ave., Philadelphia, Pa	55
3VP	James N. Bagwell	1643 W. North Ave., Baltimore, Md	18
3VQ	Frank Orlando	1948 S. Eleventh St., Philadelphia, Pa	11
3VR	Howell M. Grover	R. F. D. 7, West Chester, Pa	50
3VS	Thomas F. McNulty	1405 Caroline St. N., Baltimore, Md. 1606 Mineral Spring Road, Reading, Pa 21 Wilson Ave., North Plainfield, N. J.	500
3VT	Harry Bash	1606 Mineral Spring Road, Reading, Pa	45
3VU	Nelson G. Haas	21 Wilson Ave., North Plainfield, N.J	57 6
3VV	Thomas J. P. Beam	5115 Warren St., Philadelphia, Pa.,	3
3VW	Herbert C. Brooks	1661 Brill St., Frankford, Pa. Corner Spruce St. and Railroad Ave., Beverly, N.J	180
3VX 3VY	Horace T . Van Sciver	Corner Spruce St. and Railroad Ave., Beverly, N.J	120
3VY	Frank Yacovelli	Landisville, N. J.	1
3VZ	Clarence D. Vanfleet	207 E. High St., Somerville, N. J.	200
3WA	Donald R. Shinn	437 Locust Ave., Burlington, N. J.	300
3WB	William E. Haggenbotham,	3301 Waldheim Ave., Baltimore, Md	77 3000
3WC	Armand Mayer	1652 Mentor St., Philadelphia, Pa	75
3WD	Adrain C. Kammeraad		32
3WE	Jack Sidewater	1513 Point Breeze Ave., Philadelphia, Pa	500
3WF	Charles A. Miller	405 N. Curley St., Baltimore, Md.	500
3WG	Thomas F. Cope	2518 W. Huntingdon St., Philadelphia, Pa 508 Pine St., Millville, N. J.	503
3WH	Charles J. Ireland	508 Pine St., Millville, N. J.	3:
3WI 3WJ	Howard S. Frazier	5714 Hazel Ave., Philadelphia, Pa	250
3WK	Sidney L. M. Taylor	17 F. Winong Ave. Norwood Delevers Co. De	500
3WL	Edward H Bryant is	1018 W. Eighth St., Wilmington, Del. 17 E. Winona Ave., Norwood, Delaware Co., Pa 16 Llandaff Road, Llanerch, Pa. E. Center Ave., Newtown, Pa	30
3WM	Edward H. Bryant, jr William N. Feaster	E Center Ave Newtown Pa	15
3WN	Albert Hallowell	2518 Indiana Ave., Philadelphia, Pa.	250
3WO	Harry V. Helfrich	3029 St. Paul St., Baltimore, Md.	500
3WP	Frank C. Hauler	43 Sterling St. Newtown Pa	60
3WQ	Walter D. Disney	5306 Ethelbert Ave. Baltimore Md	
3WR	Frank Seemuller	43 Sterling St., Newtown, Pa. 5306 Ethelbert Ave., Baltimore, Md. 3480 Edgemont St., Philadelphia, Pa.	13
3WS	Gilbert C. Palphreyman	610 Highland Ave., Palmyra, N. J.	500
3WT	Howard E. Hoeffner	711 Washington St., Palmyra, N. J.	500
3WU	Richard G. Bright	610 Lincoln St., Easton, Pa	26
3WV	Harry J. Connor.	610 Lincoln St., Easton, Pa. 2043 Morris St., Philadelphia, Pa. 4427 Sansom St., Philadelphia, Pa.	250
3WW	Harry N. Hamilton	4427 Sansom St., Philadelphia, Pa.	30
3WX	Isaac E. Aston	140 E. New St., Lancaster, Pa	1,000
3WY	Maryland National Guard,	Logan Field, Dundalk, Md	1,000
G 17.A	First Observation Squad-	I man I	4.00
3WZ	J. E. Egleson	12 Felton St., Ridley Park, Pa	50

#### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abdill, George S. Achenbach, Jay O. Acton, E. Raymond. Adams, Howard, ir. Adams, Robert, 3d Adams, T. Lee. Addis, Clarence A. Addison, Charles P. Adelberger, Francis W. Adelberger, Paul J	3BGO 3SM 3KY 3BLW 3ATM 3TT	Aird, John. Akerblom, Lloyd. Albert, Orion G Albright, Roy. Allen, Arthur H Allen, Charles R Allen, Harvey S Allen, Howard B., ir. Alrich, Herbert Alter, Jack.	3AAB 3AGS 3BJI 3AFA 3KR 3NN 3MT 3BJM 3BSY 3BHB	Amerman, Edgar S Ancona, Frederick B Andersen, Ambrose A. M Andersen, Frederick J. Anderson, Carl H Anderson, Wilham T Andrews, Amandor R. Andrews, Edward C.	3SJ 3BCN 3AKX 3KJ 3AUX

# THIRD DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Androws John H	3SF	Roil Luther N	3UX	Rowear Jacob W	3AGV
Andrews, John H Andrews, Robert W Anspach, Willard L Appel, Carl W	3BKU	Beil, Luther N	3KS	Bowser, Jacob W Boy Scouts of Amer-	JAGV
Anspach, Willard L	3BD	Bell, Roland W., jr	3AQC	Boy Scouts of America, Troop 8. Boyle, William F. Braddock, Edward Brader, Kenneth. Bradley, Fred T.	3BSQ
Appel, Carl W	3AOS	Belt, William B	3SA	Boy Scouts of Amer-	1
Appiegate, Franklin		Demis, Earth	3CH	ica, Troop 8	3CAA
	3FP 3BSK	Bennett, Hiram B	3GY 3ACT	Boyle, William F	3AUD
Do	3BIQ	Do Bennett, Millard F	340	Brader Kenneth	3BAY 3BBF
Armstrong, John E Armstrong, Warren G.	3BNQ	Bentz, John P	3AAK	Bradley, Fred T	3BHL
Arthur, John H Arthur, Lawrence J	I 3BKK	Benzing, Charles G	3FS	Brady, S. Proctor, jr	3TU
Arthur, Lawrence J	3CBF	Benzing, Charles G Beresford, Rees H	3RK	Bradley, Fred T	
Arthurs, Biddle, jr	3UH 3ADT	Berger, Carl Otto	3BCQ 3BKE	W	3BA
Asbury, Ciraries 1	3LA	Berger, Ferdinand A.	3ABF	Bramble, Albert L.,	3AVV
Ashton, Leon W	3HN	Bergey, Milton C	3IM	Bramball William A	3B NC
Aston, Isaac E	3WX	Bernert, Joseph	3CHE	Brandt, Isaac E	3BGJ
Atlee, Franklin	8FA	Bernhard, William	3BI	Brandt, Mulford M	3BEA
Arthur, Biddle, jr. Asbury, Charles T. Ashe, R. J. Ashton, Leon W. Aston, Isaac E. Atlee, Franklin. Atmore, William B. Attwood, Eli Angusta, Willtery	3BJP 3BCT	Berger, Ferdinand A. Berger, Victor H. Berger, Wilton C. Bernert, Joseph. Bernhard, William. Bernstein, Abe R. Berrien, Paul H.	3HF	Brandt, Isaac E Brandt, Mulford M Brantly, Eugene C Braue, Richard H.	3BUT
Augusta Military	3BC1	Berryman, Plimpton	3AQJ	Brauer Emile I	3BRM 3AKP
Academy	3KA	S	3ALC	Brauer, Emile J Bream, Charles E	3BKG
Academy	3CZ	Bertolet. Benjamin.		Breeden, Powhatan,	Į.
Axelson, Everett	3BRO	jr Bertolet, Benneville	3BJH	3d.	3AJG 3LJ
Backert Edward	3BQZ 3KQ	S	3ARA	Breisch, Arthur F	3JR
Backert, Edward Baden, Siegfreid C	3AQL 3VP	Best, Riddick H	3AOJ	Breitinger, Herbert P. Brenner, Samuel M	3AW
Bagwell, James N Bahrs, Donald F Baier, Jacob J	3VP	Ratte William T ir	3BRZ	Bricker, George K Briggs, C. A. Bright, Richard G Bristol High School.	3BDG
Bahrs, Donald F	3NQ	Bialy, Norman A Biben, Benjamin F Bickel, Harry. Bickell, Fred	3AGR	Briggs, C. A	3CAB 3WU
		Biben, Benjamin F	3CBG 3VO	Bright, Richard G	3BCI
Baker, Fred T	3BLX	Rickell Fred	SADF	Brokaw, Horace R	3ACC
Baker, Harry W	3CBJ	Bieberman, Jesse	3AHR	Brodman, Julius	3BFR
Baker, Fred T. Baker, Harry W. Baker, Howard A	3AVK	Bigler, Stanley C Bilotta, Anthony S	3BBK	Brooks, Ernest	3ASY
Baker, william N	3ASB	Bilotta, Anthony S	3BLM	Brooks, Ernest Brooks, Herbert C Brooks, Norman M	3VW 3BGP
Baldwin, James T	I 3 A W O	Birkenstock, Charles	3AT8	Brown Arthur R	3MK
Baldwin, Stanley Baldwin, Walter L	30Ü	Bisciotti, Bernard J	3APE	Brown, Harry E	3AVQ
Baldwin, Walter L	3AHS	Bisciotti, Bernard J Bishop, Elmer	3BJG	Brown, Arthur B Brown, Harry E Brown, Harry W Brown, Horace B Brown, H. Wilbur, jr.	3BPL
Ball, Stuart F Ballantine, James S	3AQD 3ARI	Bishop, Oliver	3BBR	Brown, Horace B	3NA 3BIH
Rollon Louis W	21RV('	Black William S	3BJW 3BRG	Brown, James A	3ACA
Banker, Russell E Banta, Edwin S	3BHV	Blackman, Andrew M. Blamey, Kenneth L. Blanford, Irving I Blankenship, Elliott	3LM	Brown, James A Brown, William Brubaker, John W	3CU
Banta, Edwin S	3BCC	Blamey, Kenneth L	3BKL	Brubaker, John W	3AEM
Bantom, Winfield S Barber, E. Humes	3ABH	Blanford, Irving I	3EZ		
Barriov Charles A	3ARY 3ABA	E. E.	3AHU	Bruce, Edmond Bry, Russell W	3BTI
Barelay, Charles A Bareis, Herbert J Barker, George R	3ABV	Bleile, Robert J	3CBD	Bryant, Edward H.,	0511
Barker, George R	2RPI	Bleile, Robert J Bleuel, Charles A Blind, John V	3BDK	l ir	3WL
Barnard, James S. Barnard, Marshall H. Barnes, Harry	3KH	Blind, John V	3ABO	Bryant, Herbert P Bucher, Ralph P Buckman, Williamson	3BHO
Barnard, Marshau H	3DG 3ATH	Blitch, James D Blome, William J Bloom, Brace	3CCB 3DW	Ruckman Williamson	3PG 3OH
Barnes, John L	3ABW	Bloom, Brace	3ASR	Ruchl Louis H	BAEL
Barnette, Stuart M	3BGW	Bloomenina. Abra-		Bugbee, James B	3CBS
Barnhart, Lawrence	3GM	ham Bloomenthal, James	3BRK	Bugbee, James B Bullock, John A., jr Bunn, John A., jr	3BHD 3EU
W Barrett, Montague W.	3UM 3JN	Bloom Ivanhoe C	3ANV 3QQ	Burgard, Richard	3BGH
Barrington, Roger W.	3KW	Blouin, Ivanhoe C Boggs, David C., jr	3UD	Burgard, Richard Burleson, Raymond C. Burn, James W	3BCW
Barrington, Roger W. Barth, Henry E	3ANT	Bokser, Lewis.  Bolton, Donald A Bond, Conrad F	3BDN	Burn, James W	3ADP
Barth, Walter	3AGO	Bolton, Donald A	3AMG	Do	3BJK
Basford, Robert F	3TN 3CF	Bond, Conrad F. Bonner, Francis S. Bonta, Henry G. Boorse, J. Wilbur. Boote, Elwood C. Booth, Harold H. Booe, Walter N.	3BEK 3PA	Buruside, Edward M. Burr, Raymond R	3AUB 3BK
HASD HATTY	1307	Bonta Henry G	3AAZ	Burroughs, Edmund	JUL
Rest Stanton L	RCCH	Boorse, J. Wilbur	3BPZ		3AIU
Bateman, Ernest R	3APT	Boote, Elwood C	3BLB	Burst, A. LaMont	3BML
Bateman, Ernest R Bates, Clifford Bates, John G., jr	3BMY 3CAP	Booth, Harold H	3BAM 3JZ	Burst, A. LaMont Burt, Claudius P Do	3AE 3BMG
Battin, Isaac L	3UE	Borden Edward W	3ALX	Busch, Leonard B	3AHH
Batty, William B	3NF	Borden, Thomas G	3BFA	Butler, George R	3AAG
Bauer, Frank E., jr	3AON	Borden, Edward W Borden, Thomas G Bortner, Norman S	3AVF	Busch, Leonard B. Butler, George R. Butt, H. R., and H. A. Saul	217
Battin, Isaac L Batty, William B. Bauer, Frank E., jr Bayless, James W Bayne, Charles A	3BMU 3MQ	Bossieux, Eugene Boucher, Emile J Bougher, J. B. Hayes. Boulden, William Bowden, James M	3BNN 3AJD	Ruttfield William G	3AT 3NH
Description Robert J., if	3IK	Bougher, J. B. Haves	3AII	Buttfield, William G Byler, Albert L	3NH 3ATY
Beel, Seneca W	I SAMP I	Boulden, William	3APS	Byrne, Albert J Caine, Alan E., and Harold C. Riggs	3EB
Beale, Horace A., jr Beam, Thomas J. P	30I	Bowden, James M	3LD	Caine, Alan E., and	00.8
Beeker Stewart F	3VV 3HP			Caldwell Semuel D	3RX 3PY
Beeler, Stewart F Beeler, Edward	3AEQ	Bowers, Albert Bowers, George D	3BBN	Calhoun, Forrest.	3BBW
Beeson, Harry S Beemer, John W	3ALW	Bowker, Watson T	3A1W	Caldwell, Samuel H Calhoun, Forrest Calhoun, Frank H Calhoun Kalsay K	3BVI
Beemer, John W	3BBM	Bowman, DeWitt, jr .	ม <b>Q</b>	Calkin, Kelsey K	3ADG

# THIRD DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Call, Jarvis R	3AHV	Cook, James D	3UL	Detwiller, Donald J	3B8B
Calsamalia, William	,	Cook, James D	3GZ	Dickel, John B	3BJT
John	3BCG	Cooke, John A	3TX	Dickerson, George D	3BAE
Calvert, Gordon W	3JI	Cooper, James P	3CCE	Dickson, Ballard W	3N8
Camden County	3BSA	Copple. Frank B	3WG 3BDW	Diechmann, George L. Dietz, Fred and Harry	3HG 3BX
Campbell, Harry P	3ALS	Copple, Frank B Corson, Watson M	3BFJ	Dilg, L. Paul	3FZ
Campbell, Harry P Campbell, James S	3CJ	Cost, Roscoe W Cotton, James W	JBVH	Dilg, L. Paul Dillon, Thomas P	3ACG
Canfield, Arthur L.,	3VH	Coulston Charles W	3AGY 3IH	Dilworth, Erwin E	3APQ 3BLS
Carberry, Joseph F	3BWH	Coulston, Charles W Courson, Walter S	3ACP	Di <b>Meo</b> , Gaetano A. P. Dingee, Alexander L.	3525
Carberry, Joseph F Carey, Angus	3BCS	Covington, Lewis K.,		M	3ADH
Carhuff, Howard L	3AHM	Corren H Bord	3M1	Dionne, Elwood J	3ARQ
Carlson, Eric Carman, Herbert A.,	3ATB	Cowan, H. Boyd Cowell, Albert E Cox, Thornton N	3CBT 3BEP	Dirickson, Cyrus L	3BSV
jr	3ATU	Cox, Thornton N	3AK8	Disney, Walter D Ditman, Luther S	3WQ 3AWT
carney, Stanley A Carns, William Leon-	3APH	Craig, F. Garwood	3AFT	Ditman, Paul L	3AIG
carns, William Leon-	3AHZ	Craig, F. Garwood Craig, Palmer M. Cree, Maurie Creccy, David R. Creighton, William S. Crisman, Robert Croner, Alan Crooks, William R. Crouso, Charles Crowder, N. Wright	3AFM 3AIR	Ditzenberger, L	3ASL
ard and George W Carr, Raymond J	3BMN	Creecy, David R	3BDB	Diulio, Benjamin Dobbs, Glenn H	3AHX 3PN
Carreras, Leo M	31 D	Creighton, William S.	3RF	Doehne, George V.	51.11
Carrington, Roland Carskadon, Charles ▲.	3CY	Crisman, Robert	3AWE	and Robert	3ACN
Carson, George L	3BRV 3ARS	Crooks William R	3AUA 3BTU	Doerwechter, John A.	3BEG
Carver, Walter H	3ARP	Crouse, Charles	3ÚB	Dolan, Peter Donal, John S., jr	3CR
Carver, Walter H Case, P. Stanley	3ABS	Crowder, N. Wright Crowley, J. Emerson	3MF	Donehower, William	318 3AEP
Casmay, John J	3Al	Crowley, J. Emerson	3BJF	Donoho, Stanley	3AJA
Do	SÃOR	Crowther, Robert L Crusey, Arthur F	3GU 3MP	Donohue, John	3AGK
Cathright, Charles R	3AQR 3ARB	Cubberley, Lawrence.	3BFF	Dorsey, Joseph R	3GG 3LV
Central Electric &	24 37387	Curry, James J	3BDE	I DAWADAY KAINDI.	I XA WN
Lock Co	3ANW 3BWP	Curtis, Roger W. and	3AAF	Doyle, James	3BK8
Chapman, Clarence I	3BMV	Howard J	3ARN	Drolet, Joseph G	3BPU 3IC
Check, Gustav A Chism, Arthur B	3FV 3SU	Daisey, Floyd	3AEF	Doyle, James	3AJQ
Christine, Gordon M.,	350	Dalton, Patrick J Daly, Harvey A. S	3EE		
M. D Church, W. Randolph,	3BF	Daniels, George A	3CCL	Duember, Evans	3BDF 3ANN
Church, W. Kandolph,	30N		I O A TOT I	Duember, Evans Dubois, Lloyd Duffy, William J Dugan, Edward F	3BKR
jrClamer, Gulliam G	3AIA	Danley, Joseph Danley, Joseph Dannais, Earl W Dannerth, Carl A Darcey, Merrill W Darlington, Eugene S Darne, Eppa W	3BWQ 3BLR	Dugan, Edward F	3A LZ
	3BDI	Dannerth, Carl A	3LH	Dunaja, Rostislav Dunbar, Harry J	3ADY 8BQ
Clark, John J. Clark, Wilbur S. Clark, William H. Clark, William T. Clarke Allan S.	3ASZ 3HZ	Darcey, Merrill W	3BJZ	Duneka, Harvey J	SAMA
Clark, William H	3BNV	Darna From W	3AIJ 3BWT	DuPont, Ernest, jr Durham, Edmund B.	3APJ
Clark, William T	3AKQ	D ASCOLLO, MICUIA G.,	3BPX	Durham, Russell	38I 3LO
Clarks, Allen S Clarkson, James E Claus, Arthur E., Jr Clayton, Elias B Clemmer, Elwood L. Clendaniel, Milton.	3AEV 3SK	David, Earl R David, Harold R	3ASN	Durst, Kenneth A Duvall, Edward B	3TL
Claus, Arthur E., jr	3BTQ	Davidson, Oliver W	3BLY 3SP	Duvall, Edward B	3EM
Clayton, Elias B	3ATI	Davis, Allan C	3ANF	Dyer, Colston E Eaches, Albert R Eaton, George W	3TF 3BOI
Clendaniel, Milton	3BIR 3AMB	Davis, Christopher J	3ADA	Eaton, George W	3DC
Clice, Percy G	3BGV	Davis, James Butler,	1	Eaton, Robert D Eberts, Francis T	3AEU
Cline, William A	3RQ 3BKA	Davis, John C	3ARO 3AOP	Eckels, August E	3LT 3BQH
Clinn. Roger W.	3ABC	Davis, William H	3FE	Eckert, Edward J	3GK
Clice, Percy G. Cline, William A. Clinton, Major, J. H. Clipp, Roger W. Clunn, Carl Cocklin, Foster W. Codman, John E. Coffin, Donald L.	3BTV	Davis, William H Day, William E	3AFD	Eckert, George H Edwards, Edward V	3BQG
Cocklin, Foster W	3AGT	Deane Walter A	3BOX 3A <b>MJ</b>	Eggert, Russell	3ARU 3BRW
		Deacon, Horace P., jr. Deane, Walter A. DeCastro, Louis Deering, James M.	3AIL	Egleson, J. E	3WZ
Cohee, Curtis	3AJK	Deering, James M	3SE	Eisele, Edward, jr	3B HZ
Cohee, Curtis	3APZ	Dolbo Dering H	anow	Eisenbrown, Paul D Eisenhard, Harry A	3JW 3AQK
Cole Jesse J	3AQA 3AY	Dell, Richard	3BTR	Eisenmann, Arthur 8.	3JP
Coleman, Edwin I	3AKG	Delmotte, Richard W.	3AOD	Elfman, Bernard L	3CW
Commeswood mign	1	Dell, Richard.  Delmotte, Richard W.  Delong, Fred G.  Delp, John E., jr.  Deluck Peter A.	3AGI 3FD	Eller, George O	3TR 3BHR
School Radio Club Collins, Francis J	3VG 3SG	DeLuck, Peter A	3BLV	Elliott, Alfred L Elliott, Richard G	3LZ
Colman, Charles H	3QT	Deizeit, Bertram, jr	3BWV	Elmer, Robert W	SAGE
Conard, Henry S Conerton, Frank A.,	3BQP	Demaray, Arthur P.,	3BKD	Elvanian, Albert Emley, Russell H	3ALT 3BGQ
	3AGW	Dempster, Harold W.	3GL	Emmer, J	3AAC
Conger, Anthony, W	3BDY	Dennis, Asher E	3BNT	England, Thomas A	3AMW
Connelly, Lorenz Conner, Harry J	3WV	Densten, E. Craig	3ER 3UZ	English, Howard G Engnoth, Milton H	3AJZ 3G8
Conover, Kenneth	3AFC	Dentzer, Clayton DePue, William W Derby, Horace O	3AWY	Enslin, Louis R	3A80
Conover, Kenneth Conover, William D	3BRE	Derby, Horace O	3ADJ	Do	3BIN
Continental Electric	3SV	Derby, William M., and R. H. Murphy	3BSP	Erickson, Viola	3B W U
Cook, George L	3BJQ	Dern, Frank F., jr	3BAS	Do	3AMO

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Evans, John, jr. Evans, Leslie R. Evans, Norman R. Evans, Walter V. Fagan, Joseph M. Fager, Valentine H.,	3AQG	Frazer Joseph H	3UJ	Gillies, John C	2R P II
Evans, Leslie R	3ACQ 3BFY	Frazer, Joseph H Frazier, Howard S	3ÅPP	Gilmartin, Frank	SACR
Evans, Norman R	3BFY	Do		Gilso, Merwyn W	3LY
Evans, Walter V	3FQ	Do. Fredericks, George E. Freed, Russell E. Freese, John W. French, Otis B. Frey, Earnest S. Frey, Robert H. Frick, Ralph. Fricke, Henry W. L. Friedman, Benjamin Frierson, Leland G., ir.	3BDL	Gimpel, William	3BLO
Fagan, Joseph M	3RJ	Freed, Russell E	3LQ 3AAH	Githens, Paul H	30X
jrjr	3BVI	French Otic R	3GB	Clamper Raymond P	3BPA
Fahev. James A., ir	3BVJ 3VK 3SW	Frev. Earnest S	3BOY	Glenn, George	SARG
Fahey, James A., jr Fahuline, John W., jr.	3SW	Frey, Robert H	3AAX	Gobrecht, E. J. J	3KZ
Fairbanks, Lamuna	1	Frick, Ralph	3AAX 3CAE	Gochenour, Lloyd A	3AQO
U	3BSF	Fricke, Henry W. L.	3NC	Godfrey, Earl Godshalk, Roosevelt	3JO
Fairlamb, Robert Fait, E. Rossiter	3AIE 3BNP	Friedman, Benjamin.	3AOW	B	3AFE
Falconer, Norwood B.	3CO	jr	3AEZ	Goebel Eugene S	3HO
Fallin, Nelson C	3AKC	Frisbie, William E	3BOZ	Goebel, Eugene S Goldberg, Morris P	3ATW
Farley, Vincent	3BRN	Fritsch, Albert D	3AQM 3ATE 3NB	Goldberger, Arnold	3BME
Farrell, David H	3CAN	Fritz, William C	3ATE	Goldenberg, Charles	3ABX
Farrell, Gerald	SARK	Frisbie, William E Fritsch, Albert D Fritz, William C Frye, Marcus, jr Fuchs, Emanuel.		Goldberger, Arnold Goldenberg, Charles Goldich, Louis Goldsborough, Don- ald H	3TP
Faunce George R	3CN	Fulmer John W	3OZ 3BNL	ald H	3GD
Faunce, Horace C	3NJ	Fulton, Clinton S	3BRQ	Coldshorough Ed-	ŀ
Faust, Frederic B	3BBV	Funk, W. Maurice	3CAH	ward Y	3BBA
Fearn, Herbert	3ANG	Furlow, Earl W	3BIX	ward Y	3APD
Fearn, James A	3BSO	Fuss, Frank D	3CCI	Good, Howard E	3LL
Feaster, William N	3WM	Caintres Joseph B	3BBC 3AUF	Goodall, Allred B	SAB
Fellman William	3CAT	Gallagher Edward	JACE	Goodwin Isaac N	3ACJ
Fait, E. Rossiter Falconer, Norwood B. Fallin, Nelson C. Farley, Vincent Farrell, David H. Farrell, Gerald Faulstick, James C. Faunce, George B. Faunce, Horace C. Faust, Frederic B. Fearn, James A. Feaster, William N. Feinstein, Victor. Fellman, William Fentmore, Thomas S. Fennell, George F. Ferguson, Edward	3ANA	Fuchs, Emanuel. Fulmer, John W. Fulton, Clinton S. Funk, W. Maurice. Furlow, Earl W. Fuss, Frank D. Gaidurgis, Joseph B. Gaintner, Joseph R. Gallagher, Edward J. 3d	3TV	Gooding, Frederick B. Goodwin, Isaac N. Gordon, Leon Gorman, Joseph Goss, Frank A., jr. Gottshalk, Leonard G. Gourley, Thomas S. Grace, Edward Grammer. George	3PX
Fennell, George F	3BOD	J., 3d Gallagher, Thomas Gallo, Frank F	3AVN	Gorman, Joseph	3AIY
Ferguson, Edward Ferris, Malcolm Fichty, Russell E Field, William H	3T K	Gallo, Frank F	3SL	Goss, Frank A., jr	3CCG
Ferris, Malcolm	3BT		3TC	Gottshalk, Leonard G.	3SX
Field William H	3B IV	Cardenhour Allen I	3ET 3DY	Cross Edward	3VC 3ASC
Fields, John	SAOF	Gangenbach, Albert W Gardenhour, Allen J Gardner, William S Gares, Lester F	30J	Grammer George	SAIH
Filson, William W	3BEI	Gares, Lester F	3BQK 3AFR	Grant, W. E. Bart-	011111
Finger, Russell W	3BPH	Garland, William S Garmhausen, Marian	3AFR	lette	3RV
Fields, William H. Fileds, John Filson, William W. Fineer, Russell W. Finkler, Archie Finnlegan, William B. Firestone, Joseph, Jr. Fischer, William G. Fishburne School	3CAZ	Garmhausen, Marian	on are	Grace, Edward Grammer, George Grant, W. E. Bart- lette. Grauer, Carl T. Gravely, Willis T. Graves, Willie R. Gray, Karl F. Green, Charles A. Green, Edgar A. Green, Reuben B. Greenberg, Clarence.	3ADW
Finnegan, William B	300A	Garrick, Ralph R	3BCK 3ART	Gravely, Willis T	3BZ
Fischer, William G	3VF	Do	3BPM	Grav Karl F	3FC
Fishburne Military		Garrison, Mahlon W	3BDR	Green, Charles A	3CBB
School	3AKW	Gaskill, Elmer Y	3AAD	Green, Edgar A	3AAJ
Fishburne, Robert W.	3JY	Gaskill, William W	3APK	Green, Reuben B	3AA8
Fisher, Roy S Fisher, Samuel Fite, Nelson	3HX 3BBX	Garrick, Raipi R.  Do Mahlon W. Gaskill, Elmer Y. Gaskill, William W. Gaty, John P. and Lewis R. Gaughens, John R. Geiger, John C. Geiger, Roy W. Do.	3CV	Green, Reuben B. Greenberg, Clarence. Greenway, William Gregory, Merritt E. Greig, Harold G. Gress, Lloyd M. Grether, Julius L. Do. Grey, Joseph G. Griffith, Cornwell J. Griffith, Elmer G. Griscom, Maurice H.	3EA
Fite Nelson	3BAR	Gaughens, John R	3BCA	Gregory, Merritt E.	311.
Fitzkee, Earle Mann. Fitzkee, Earle Mann. Fitzpatrick, Algy E Flack, Chester. Flack, Stanley G Flaherty, Warren B Flake, Wilson C Flather, Bryan S Fleming, Samuel C	3BQM	Geiger, John C	3A LJ	Greig, Harold G	3BHA
Fitzpatrick, Algy E	3AKN	Geiger, Roy W	3UA	Gress, Lloyd M	3QE
Flack, Chester	3BVY	Do	3VA	Grether, Julius L	3NO
Flaherty Warren B	3PL	W ir	2AVI	Gray Joseph G	302
Flake Wilson C	SAPX	Gemmill Wilbur E.	3AVJ 3AAO	Griffith Cornwell I	3111
Flather, Bryan S	3LR	Do	3ABP	Griffith, Elmer G	3FL
Flather, Bryan S. Fleming, Samuel C. Fletcher, Horace. Fletcher, Samuel. Flory, Malcolm Y. Fluehr, John F. Foehl, Edward. Fogel, Nathan Fonda, Bayard P. Fonshell. William	3ATD	Do	3BSZ	Griscom, Maurice H	3BI <b>B</b>
Fletcher, Horace	3B UM	Gephart, Paul Gerbrick, Robert F Germantown High	3BMD	Gronberg, Howard C	3EC
Flerer Welcolm V	3BRS	Gerbrick, Robert F	3BHP	Groomers, John	3BVK 3BIE
Fluebr John F	3BIN	School Radio Cliph	звтт	Gross John D	3A WO
Foehl, Edward	3UF	School Radio Club Gerson, L. Howard and William T	0211	Gross, Samuel	3BKH
Fogel, Nathan	3ARX	and William T	3BEH	Gross, Willard N	3AGN
Fonda, Bayard P	3BJA	Do	JAAV	Grover, Howell M	3VR
Fonshell, William	onnar	Gerstell, Wood D	3SR	Groves, Ashby L	3BID
Ford Frank E	3BD I	Cover Deporter	2DMM	Guanzol Herman A	3BDJ 3PT
Ford, James T	SAJO	Gever. Edward	30R	Guerin, Joseph A	3AMC
Forsyth, Joseph W	3AWC	Geyer, Theodore J	3QX 3BUL	Guinan, John J	3BMP 3BWW
Fort, Alan P	3BOQ	Gibb, Thomas F	3BUL	Guise, Walter C	3B W W
Fossler, Herman E	3ATX	Geyer, Edward Geyer, Theodore J. Gibb, Thomas F. Gibson, Howard J. Gibson, Sherrill Gleske, Alfred W., jr. Gilbert, Clifford W.	3BOB	Griffith, Elmer G. Griffith, Elmer G. Griscom, Maurice H. Gronberg, Howard C. Groomers, John. Gross, Georgo J. Gross, John D. Gross, Samuel. Gross, Willard N. Grover, Howell M. Grover, Howell M. Groves, Ashby L. Grunwald, Alfred. Guenzel, Herman A. Guerin, Joseph A. Guinan, John J. Guise, Walter C. Gundry, Samuel J. Gunther, Harry H. Gustof, Stanley J. Haas, John P. M. Haas, Nelson G. Hackimian, Jock	3AOV
Fow Edward N	SAHP	Gioska Alfred W	3BCV	Gustof Stanley I	3BBI 3EL
For Malcolm	SAFE	Gilbert, Clifford W., Jr	3AHK 3MS	Hans, John P. M	3BJB
Fox. Paul S	3BGK			Haas, Nelson G	3VU
Fox, S. Davis	3HC	3d	3BGZ	Hackimian, Jack Haddon, Nelson Haddonfield High	3A MR
Fox, William C	3MY	3d. Gilbert, Henry P., jr Giles, Larkin.	3B FM	Haddon, Nelson	3CCO
Foy, Charles P	3AHO	Giles, Larkin	3MD	Haddonfield High	2017
Frank George	34 1 7	Gill Chester E	3BRG	Hagerman George C	3BLK 3BWO
Fonshell, William Ralph. Ralph. Ford, Frank E. Ford, James T. Forsyth, Joseph W. Fort, Alan P. Forst, Herman E. Fowler, Roland. Fox, Edward N. Fox, Malcolm. Fox, Paul S. Fox, S. Davis. Fox, William C. Fox, Frank, George. Fraim, Samuel E., jr. Frank, George. Frankenüeld, Albert L. Frayser, Robin A.	3AK	Gill, Arthur J. Gill, Chester E. Gill, Wirt A. Gillen, John J.	3BAW	School Hagerman, George G. Haggenbotham, Wil- liam E., jr.	02 11 0
Frayser, Robin A	3AÜK	Gillen, John J	3ANP	liam E., jr	3 <b>WB</b>
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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call sign <b>al.</b>
Haig, James D	3AFO	Hodges, Thomas L	3AES	Kale, Samuel S	3VE
Haig, James D Hall, Frank M	3AJJ	Hoefiner, Howard E.	3WT	Kaltenstein, William	
Hall, George F	3BMS	Hoffman, Enoch F	3ANU 3APU	S Kammeraad, Adrain	3CAR
Hall, George F	38Q 3WN	Hoffman Harry	3ATN		3WD
Halpenny, Richard R.	3BKI	Hoffman, Harry Hoffman, Walter D Hoffman, Walter K	3AEN	Kantrow, Reuben	3AVC
Hamburger, Louis P. and Frederic H		Hoffman, Walter K	3BGA	Kappel, Henry K	3B1W
and Frederic H	3CBV	Houmann, C. Russ	3BLF	Kantrow, Reuben Kappel, Henry K Kasey, Robert M	3BNM
Hamilton, George P	3AAN 3WW	Hoffmann, George A Hofmeister, Arthur G.	3AKD 31F	Katzenbach, H. Han,	070 0707
Hamilton, William L.	3BUD	Hogan, Harold O	3CT	Kauffman, Charles H.	3BSR
Hamilton, Harry N Hamilton, William L. Hammell, Ladow	3NL	Holden, John M	3.18	Kay, Robert E., jr	3AHW
Hammond, Richard	207	Holland, Leon K Hollers, John K	3BST	Kaufman, Charles H. Kay, Robert E., jr Kean, Walter. Kcates, Warren H. Keck, Kenneth K. Keck, Theodore and	3AKE
H	3QF 3BSU	Holeopple Clarence F	3OD 3BLD	Keates, Warren H	3EG 3FR
Hantz, Harry E	3A PC	Holt, Walter L	3AWU	Keck, Theodore and	or a
Hantz, Harry E Harburgh, Ernest E Harbold, George K Harnish, Ray M Harris, Raymond D	3AEX	Holtby, John C. Holz, Harry P. Holzheimer, Frank J. Homsher, Vernon	3BIF		
Harnish, Ray M	3NV_	Holz, Harry P	3BSC	Keelins, James T Keene, John E Kehr, Alban	3BWR
Harris, Raymond D	3AQT	Holzheimer, Frank J	3BMW	Keene, John E	3BIL
Harrisourg Radio	3CX	Homsner, Vernon	3AUC 3FF	Kenr, Aiban	3BED 3BNK
Harrison, Edgar	3BOF	Hook, E. Sinclair	3Ο	Keller, Donald	3BEO
Harrison, Edgar Harrison, I. Burbage. Harter, Charles A	3BSW	Hoopes, Robert M	3TM	Keller, Henry L	3ASP
Harter, Charles A	3BQY	Hook, Alfred G Hook, E. Sinclair Hoopes, Robert M Hopkins, Francis C Hopkins, Thaddeus L. Hopkins, Waverly	3BEJ	Keller, Paul A	3DL
Hartman, Arthur L	3BAJ	Hopkins, Thaddeus L	3AFP	Kellum, Thomas A	3BSS
Hartman, Clarence	3BAN 3BTA	Horn, Charles S., jr	3AOG 3ED	Kendell Raymond V	3AQB 3EJ
Hartman, Robert O.	3BEL	_ Do	3PM	Kennedy, Joseph H	3FT
Hartzell, Heyl C	3N M	Horning, F. A	3BJL	Kennedy, Maron	3AMI
Harter, Charles A. Hartman, Arthur L. Hartman, Clarence. Hartman, C. Ralph. Hartman, Robert O. Hartzell, Heyl C. Harvey, Charles W. Harvey, Lawrence T. Harwood, Morris Hasslott, William, Jr. Hassh, Joseph. Hasson, Albert J.	3AHT	Do	3FI	Kehr, Alban Keinard, C. Bernard. Keiler, Donald. Keller, Henry L. Keller, Paul A. Kellum, Thomas A. Kellum, Thomas A. Kellum, Thomas A. Kendell, Raymond V. Kennedy, Joseph H. Kennedy, Maron Kennedy, Maron Kenyon, Charles W. Kessler, Frank T., jr. Klenzle, Dagobert R. Kill, Page W.	3BV8
Harvey, Lawrence T	3CAO 3CBQ	Hounsell, Thomas F	3BQC	Kessler, Frank T., jr	3CA <b>Y</b> 3AV <b>Z</b>
Haslett William ir.	3ANX	Houston, George P.,	3AHA	Kill Page W	3BGC
Hassh, Joseph	3ANY	Howard, Joseph E	3AQU	Kimball, Ernest R	3BNI
Hasson, Albert J Hastings, Harris F		Howard, Joseph E Hower, George E	3BOK	Kimball, G. Warren	3BAL
Hastings, Harris F	3ALN 3UY	Howlett, Thomas F.		King, Albert	3BQ0
Hastings, Harry A	3BGY	J	3AWI	Kill, Page W. Kimball, Ernest R. Kimball, G. Warren. King, Albert. King, Charles E. King, J. Kinnier, Donald. Kinsey, Donald C. Kiracofe, Clifford. Kirkman, Lester A.	3EQ
Hastings, Paul T Hauler, Frank C	3WP	Howson, Charles H.,		Kinnier, Donald	SAOE
Hautenschild, George,		jr	3BEU 3IA	Kinsey, Donald C	3A Ŭ W
Jr	3KD	Hull, Glenn	3BUN	Kiracofe, Clifford	3 <b>BWX</b>
Havener, James W Haverford College	3AWB	Humpton, Howard R.	3BY		
Radio Club	3BVN	Humpton, Howard R. Hurst, William	3ANK	Kirkpatrick, Donald Kise, Leroy H	SAQY
Haverford Township		Hutchinson, Charles Hunt, Douglas E Hunt, William E Hurd, Norman L	3BHF	Kitchung, Joshua.  Klein, Fred W.  Klein, Philip S.  Kline, Earl E.  Kline, Harry N. G.  Kline, John C.	3AÕH
High School Radio	07770	Hunt William E	3BNX 3ST	Klein, Fred W	3GT
Club. Hay, George A Haydock, Jesse G., jr	3BKQ 3ADU	Hurd, Norman L	3EI	Kline Farl F	3BNS
Haydock, Jesse G., ir.	3AQF	Huwneson, Owens	3AUK	Kline, Harry N. G	3BIM
Hays, John, jr Heaton, Paul S Hecker, William J	3BIG	Hyde, John P	3BGS	Kline, John C	3BUF
Heaton, Paul 8	3AUR	Iddings, Frederick T	31G		
		Industrial Depart- ment, Central High		Knapp, Gilbert, jr Knapp, Shirley B	3BMZ 3BJE
Hedges, Lewis C Heil, Earl Stanley Heim, Emil F Heiniken, Theodore	3ASQ	School	3BCE	Knight, Lewis E	3BUY
Heil, Earl Stanley	3LE	Ireland, Charles J Iverson, Andrew C Jarvis, Sidney A	3WH	Knight, Lewis E Knight, Otto A. Knights of Columbus	3BTW
Heim, Emil F	3IX	Iverson, Andrew C	3ALF	Knights of Columbus	3HH_
Heimken, Theodore	3AND	Jarvis, Sidney A	3AIZ 3GW	Knoll, Lloyd M	3BKY
Heininger Joseph	3BBD	Jenkins, Walter T Jenness, Richard H	3BBT	Do	3CP
Helfrich, Harry V	3WO		o To rz M	Knowles, George W	3AEJ
Heller, Adolph R	3ASF	Johnson, Andrew P	SAIQ SAIT	Koch, Walter K	3ALL
Hemphill, Harry J	3DT	Johnson, Eimer I	3AIT	Kochersperger, William W. Kochler, Andrew G Kohler, Clarence G	0.4 327 337
Hendrix Donald K	3CBT	Johnson, Walter R	3BCD 3DQ	Koobler Andrew G	3AWW 3AUI
	3BDZ	Johnson, William, ir.	3บี <b>ห</b> ั	Kohler, Clarence G	3ÃOU
Henshaw, William, jr.		Johnson William P	3TQ	Koon, Caulice P	3ACE
Henshaw, William, jr. Henwood, Nicolas C.	3BFQ	Total Title			
Henshaw, William, jr. Henwood, Nicolas C Henze, Albert D	3BFQ 3ANZ	Johnston, Harold P	3ACD	Korab, Harry	3DE
Henshaw, William, jr. Henwood, Nicolas C. Henze, Albert D Hermanutz, William	3BFQ 3ANZ 3QG	Johnson, Andrew P Johnson, Elmer I Johnson, Russell K. Johnson, Walter R Johnson, William, jr. Johnson, William P. Johnston, Harold P. Johnston, Lewis M. Jones Armand F.	3ACD 3BVD 3BOH	Korab, Harry Kovac, Andrew Koval Joseph	3AUN 3MV
Heiniken, Theodore's S. Heininger, Joseph. Helfrich, Harry V. Heller, Adolph R. Hempihill, Harry J. Hendricks, Paul S. Hendrix, Donald K. Henshaw, William, Jr. Henwood, Nicolas C. Henzer, Albert D. Hermanutz, William H. Herr, Rupert E.	3BFQ 3ANZ 3QG 3KO	Johnston, Harold P Johnston, Lewis M Jones, Armand F Jones, Clarence N tr	3ACD 3BVD 3BOH 3CBN	Korab, Harry Kovac, Andrew Koval, Joseph Koven, Theodore G	3DE 3AUN 3MV 3BGL
Herr, Rupert E Hess. Charles H	3KO 3BLI	Johnston, Harold P Johnston, Lewis M Jones, Armand F Jones, Clarence N., jr. Jones, Elmer S	3ACD 3BVD 3BOH 3CBN 3AKU	Korab, Harry	3AUN 3MV 3BGL 3HS
Herr, Rupert E Hess, Charles H	3KO 3BLI 3CBI	Johnston, Harold P Johnston, Lewis M Jones, Armand F Jones, Clarence N., jr. Jones, Elmer S Jones, Ernest L	3ACD 3BVD 3BOH 3CBN 3AKU 3KK	Korab, Harry Kovac, Andrew Koval, Joseph Koven, Theodore G Kral, Franklin Kramer, Alfred W	3AUN 3MV 3BGL 3HS 3AHY
Herr, Rupert E Hess, Charles H	3KO 3BLI 3CBI	Jones, Armand F Jones, Clarence N., jr. Jones, Elmer S Jones, Ernest L Jones, Franklin T.	3BOH 3CBN 3AKU 3KK 3KE	Korab, Harry Kovac, Andrew Koval, Joseph Koven, Theodore G Kral, Franklin Kramer, Alfred W Kramer, Norman	3AUN 3MV 3BGL 3HS 3AHY 3BGE
Herr, Rupert E  Hess, Charles H  Uesser James M  Hicks, Charles W  Higgins, McCamant C.	3KO 3BLI 3CBI 3AEO 3HL	Jones, Armand F. Jones, Clarence N., jr. Jones, Elmer S. Jones, Ernest L. Jones, Franklin T. Jones, Leonard S. Lones, Norris	3BOH 3CBN 3AKU 3KK 3KE 3BGX 3ATL	Korab, Harry Kovac, Andrew Koval, Joseph Koval, Joseph Koven, Theodore G Kral, Franklin Kramer, Alfred W Kramer, Norman Kraus, Eugene L Krause, Charles K	3AUN 3MV 3BGL 3HS 3AHY 3BGE 3RW 3BIC
Herr, Rupert E	3KO 3BLI 3CBI 3AEO 3HL 3BET 3BLE	Jones, Armand F. Jones, Clarence N., jr. Jones, Elmer S. Jones, Ernest L. Jones, Franklin T. Jones, Leonard S. Lones, Norris	3BOH 3CBN 3AKU 3KK 3KE 3BGX 3ATL	Korab, Harry Kovac, Andrew Koval, Joseph Koven, Theodore G Kral, Franklin Kramer, Alfred W Kramer, Norman Krause, Eugene L Krause, Charles K Krause, Ralph A	3AUN 3MV 3BGL 3HS 3AHY 3BGE 3RW 3BIC 3NY
Herr, Rupert E Hess, Charles H Uesser James M Hicks, Charles W Higgins, McCamant C.	3KO 3BLI 3CBI 3AEO 3HL 3BET 3BLE	Jones, Armand F Jones, Clarence N., jr. Jones, Elmer S Jones, Ernest L Jones, Franklin T.	3BOH 3CBN 3AKU 3KK 3KE 3BGX 3ATL	Korab, Harry Kovac, Andrew Koval, Joseph Koven, Theodore G. Kral, Franklin. Kramer, Alfred W. Kramer, Norman Kraus, Eugene L. Krause, Charles K. Krause, Ralph A. Krauss, Richard M. Krebs, William N., jr.	3DE 3AUN 3MV 3BGL 3HS 3AHY 3BGE 3RW 3BIC 3NY 3ALE

# THIRD DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Kressel, Gordon	3BO	Linthicum, Robert E.	3KM	Madden William I	3BUA
Krewett, Philip J	3ASI	Little Walter	3BOL	Maddox, Francis E	3BIY
Kroeger, Ernest	3BTN	Little, Walter Littler, Robert J	3BJY	Magness Thomas Hir	3BOG
Krewett, Philip J Kroeger, Ernest Kroger, Bernard J	3APV	Ljungquist, Conrad	3AMV	Madden, William J Maddox, Francis E Magness, Thomas H.jr Malsel, Lawrence H	BAUZ
Kroskin, Henry	3BNE	Locke, Raymond E	3AHB	Malin, William L., jr .	3ASH
Krouse, Arthur	3ACV	Loeffler, Fred, ir	3BCU	Manon Juseph H.	3BMX
Kruse, S	3ABI	Loeffler, Fred, jr Long, Andrew W	3DZ	Malloy, Joseph I.	3BEF
Kroskin, Henry Krouse, Arthur Kruse, S Kuder, Charles F	3GQ	Long, Russell	3A.A.M	Mancill, Fred W. ir	3ANM
Kummell, Frederick	1	Lorber, Carl G. Love, Charles H. Love, Harry.	3AFS	Malloy, Joseph I Mancill, Fred W., ir Mandelkern, Maurice	1
A., jr	388	Love, Charles H	3BWZ		3EV
Kunsman, Carl E	3AAI	Love, Harry	3BDD	Mangan, George B	30K
Kunsmann, Henry	3BPC	Lovett, Arthur Lovett, Benjamin Low, Milton H	3BIS	Marcy, Virgil M. D	3BKM
Kurte, Franklin S	3ABN 3PP	Lovett, Benjamin	3FX	Maresch, Daniel	3BDC
Kute Russell R	3AGC	Lower Merion Science	звот	Mangan, George B Marcy, Virgil M. D Maresch, Daniel Marls, Charles E., jr Markham Lector	3DD
Lagger Creston F	3FW		3DU	Markham, Lester	3GE
Kurtz, Franklin S.  Kurtz, Robert R.  Kutz, Russell B.  Laager, Creston F.  Lacy, Robert M.  Lacy, George B.  Laessle Howard P.	3ABG	Loyola College	3LC	Marsh, John S. Marsh, W. C., jr.	3ADX 3VI
Lacy, George B	3ALP	Lucas, Andrew B	3BDQ	Marshall Brayeston U	3BKW
	3VJ	Luckey, Edwin T	3BTP	Marshall, Brewster H. Martin, David N	3ADB
	3KF	Ludwig, Luther	3AOC		3CAG
Lafferty, C. Lawton Lafore, Robert W.		Ludwig, Luther Lukens, Wilfred P	3AUS	Martin, Howard R.	3A GQ
and John A., jr	3ANI	Do	3QN	Martin, Thomas 8	300
Laird, Herbert N	3BMC	Lunnemann, John H.	3QN 3BJD	Martin, W. Bradlev	3QV
Lafore, Robert W. and John A., jr Laird, Herbert N Lake, Wellington R Lamb, Wilbur M	3PJ	Luces Dishard F	3NE	Martin, Howard R Martin, Thomas S Martin, W. Bradley Marx, James. Maryland National	3BJ
Lamb, Wilbur M	3AUU	Lynch, Jesse M	3AFK	Maryland National	
Lamson, H. R Lancaster Electric	3AWA	Lynn, Roland A	3AGE	Guard, First Observation Squadron	
Supply Co	3AVG	Lyon, Claude V	3BMK	vation Squadron	3WY
Lancaster, Frank R	3BRJ	Lynn, Roland A. Lyon, Claude V. Lyon, Henry H.	3RP	Masho, Frank. Maskell, Delia F. Masland, William M.	3BHU
Landis, Harold U	3LP	MaConomy, G. Gra- ham	3A KR	Mosland William M	3A FZ 3B1J
Landis, J. Mcade Lange, Paul F., jr Langiois, Hubert M	3A B M	MacDonald, Russell R.	3QO	Massey Andrew	3AJX
Lange, Paul F., jr	30M	MacDonald, Stuart	3LB	Massey, Andrew	3AMS
Langlois, Hubert M	3AUJ	Mackenzie, Donald F.	3JX	Mathiot, Jacob E	3AGD
Lansdowne Radio	2007	MacLaughlin.Lewis H.	3ALK	Mathiot, Jacob E Mattern, Philip	3ATT
Association Lansford, Willis R	3BQJ	McAllister, Joseph B.,		Matteson, Joseph R	3CCD
Lauer, Clifford I	3AJN	Jr	3FO	Do	SUII
	TAGE	McCabe, Norman J McCaleb, Thomas S	3BHQ		3BQN
Laurent, Albert Laverty, William E Lavinthal, Leon Lawshe, Merritt H Lawton, Robert N Layton, Howard H Leaf, Theodore Lean, Beniel R	3ÃQH		3BLG	Mattiews, Alfred, Jr. Mattiews, Ralph. Mauger, Clifford S. Maxwell, John D. Maxwell, John W., 3d May. William I.	3ADL
Laverty, William E	3A GA	Do McCaskey, Edward R McClanen, Wilson T McClary, J. Preston McClary, James P McConnell, Drew	3CCK 3AV	Marwell John D	3VM 3AGZ
Lavinthal, Leon	3BUK	McClanen, Wilson T	3BHT	Maxwell, John W 3d	3BAP
Lawshe, Merritt H	3UQ.	McClary, J. Preston	3CCJ		3PV
Lawton, Robert N	3AIN	McClary, James P	3QP	Mayer, Armand Mayer, Joseph A	3WC
Lest Theodore	3AIS 3BVR	McConnell, Drew	3A8G	Mayer, Joseph A	3BAD
			3BFU		3BMA
Lebergern, Charles H. Leeds, Russell. Lees, James H., jr	SAOE	McCreary, Walter	3AJI	Maynadier, Seton Mayne, Richard E Mayo, Russell	3PK
Leeds, Russell	3AOL	McCullough Farl N	30G 3ABQ	Mayo Russell	3A PI 3A FL
Lees, James H., jr	3AMX	McCue, James F. McCullough, Earl N. McDowell, Albert P.,	OM Deg	Mazerski, Joseph	3BNZ
Leeson, William Lefferts, Chester A	3QL	jr	3AR	Mears, William A., ir.	3CCP
Lehman, Jacob S	3AED 3ADM	McFadden, Charles		Mazerski, Joseph Mears, William A., jr Meginnis, Charles D	3UP
Lehmberg Henry	3BES	l E ir	3BFO	Meighan, James C	3AJP
Lehmberg, Henry Leinbach, Clarence C	3AGG	McFadden, S. Hillis McGarry, Frank A McGee, John B	3PF	Meignan, James C	3T8
		McGarry, Frank A	3AKO	Meigs, Carroll M	3A WR
Leminger, Elwood	3BIV	McGee, John B	3BWI	Meloney Claude	3GJ 3BAQ
Leminger, Elwood. Lenhert, George R., jr.	звмЈ	McGonegal, Alfred	0 V 10 425	Meigs, Carroll M Meitzler, Nelson W Meloney, Claude Melton, Carroll	3NT
Lents, Marshall H Lents, William E	JALU.	R., jr	3AFW 3BAT	Do	3UN
Lents, William E	3BDO 3KU	McLaughlin, C. Rus-	ODAT.	Mentzer, Frederick M	3AQV
Leonard, Frederic B Leonard, Ray Y	1 2 2 2 - 1	sell	3ALM	Mentzer, Frederick M . Mercer, Cabell T	3ATZ
Leoser Thomas S	3NP	McLaughlin,George W	3BUH	Mercenthaler Fred W	3A DO
Lessig, Linwood G.	30W	McLaughlin, James		Merkel, Howard G Merriam, Henry W Mershon, G. Albert Messinger, William F.	3BC <b>M</b>
Letherbury, John B	3QW 3CAK	1 T R	3AOA	Merriam, Henry W	3RZ
Levin, Sam H	3PD	McLaughlin, John McLaughlin, Patrick J. McMahon, George R.	3BLT	Mersion, G. Albert	3AVL
Levis, William L	3KN	McLaughlin, Patrick J.	3ACL	Mester, Russell	3BSX 3ANJ
Lewis, Clarence B	3BFE	McManon, George R.	3BOA	Metz. George E	3LI
Leonard, Kay Y Leoser, Thomas S Lessig, Linwood G Letherbury, John B Levin, Sam H Levis, William L Lewis, Clarence B Lewis, David W Lewis, John B	31W 3JT	McNaughton, Andrew D. and Andrew H	знј	Metz, George E Meyers, Clinton C	3PC
Lewis John S	3AUG	McNeal Jesse P ir	3B <b>BH</b>	Meyers, Frederic L	3BFS
Lewis, John S Lewis, Leon	3VB	McAulty, Thomas F.	3V8	Do	3BT <b>Z</b>
Leyland, Walter A	I 3A.FG	McVickar, Walter P	3CE	Middleton, Elmer, jr Middleton, Fred M	3BNR
Leyland, Walter A Leyrer, Wayne W	3AOI	McWade, Harry J	3BEZ	Middleton, Fred M	3RI
LIDOV ADPARAM K	3BHH	McNeal, Jesse P., jr McNulty, Thomas F., McVickar, Walter P., McWade, Harry J Maben, Roderick M	3APL	Middleton, Frederic	3A FV
Lienau, Carl C Ligan, Robert F	3QU	Macindoe, riankini	3AJV	A Miles, Edward E	3APQ
Linden Frederick	3BRB	Mackendrick, Robert G.	3EY	Milholland, Edward	31.2
Lindner, Ralph N	3AML	Maclary, Robert W	3BVD	V. Ir.	3MZ
Linden, Frederick J Lindner, Ralph N Link, Fred	3BVA	Mucleod, George F., jr.		V., jr. Miller, Alfred H	3BFK
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# THIRD DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Miller, Charles A Miller, Edwin Miller, George A Miller, George H Miller, Gerald E Miller, Harry G Miller, Howard R Miller, John P Miller, Joseph A Miller, Ralph W Miller, Robert C Miller, Robert C Miller, Robard B. and Graham	211117	Names Tesse II	abaro.	Pawson, William E Paynter, John M Pearson, Roland S Peffer, Ralph M Pelham, Roy C Pemsel, Adolph Pennock, Edward T Pennock, Edward T Pennsylvania Military College. Pentz, Allen Z Perdue, Peter T Perine, Wilbur B Perkins, Charles S	2M1
Miller Edwin	3BFD	Naylor, Jesse H	3BMQ 3RC	Paynter John M	SIA
Miller, George A	3BBQ	Neisser, Wilson R.	3BCL	Pearson, Roland S	aDI
Miller, George H	3A W P	Neison, F. Hunter Neisser, Wilson R Nerger, Edward A Nessenthaler, Jack H.,	3BCO	Peffer, Ralph M	3ARJ
Miller, Gerald E	3ACB	Nessenthaler, Jack H.,		Pelham, Roy C	3B1C
Miller, Harry G	308	Vereling Years	3BCB	Penney Richard T	3RY
Miller, John P	3BKV	Newhold W. Herhert	3AEG 3AWH	Pennock, Edward G.	3BÛZ
Miller, Joseph A	3LF	jr Neveling, Isaac Newbold, W. Herbert. Newell, Lyman T Newman, C. Oakford. Newman, Emanuel Newton, James D Nighdes Excret H	3CB	Pennsylvania Military	
Miller, Ralph W	30P	Newman, C. Oakford	3HA	College	3BIP
Miller Wellson B and	3AKK	Newman, Emanuel	3CCN 3TO	Perdue Peter T	3BBP
Graham	3MH	Nicholes, Forest H	3FH	Perine, Wilbur B	3ND
Miller, William Dud-		Nichols, John J	3BSH	Perkins, Charles S	3BAB
ley	3ME 3BPP	Nichols, John R	3ASU 3AFI	Perry Nother A	3CAV
Graham	3BKJ	Nicholes, Forest H Nichols, John J Nichols, John R Nichuals, Charles R Nickel, Frank, jr Nickerson, Burton	3GF	Pessano, William J	3BRP
Milroy, Alexander, jr.	3EF	Nickerson, Burton	3 B D H	Perkins, Charles S. Perlouise, Anthony Perry, Nathan A. Pessano, William J. Peters, Earl W. Peterson, George, Jr.	3ALQ
Minnick, Otis	3BIU	Nicklin, William	3A KB 3RO	Peterson, George, jr	3ANQ
Minor, Edward C	3TW	Niedhank, Russell H.	3RO	Paterson Poul C	3CAU
Miwaszerski Chester	3AGX	Nilson, Harold G	3MN 3ARW	Peterson, Raymond E	3AF
Mircea, Constantine	3AWL	Nonnamaker, Grant P	3AJE	Pettit, Albert R	3BTM
Milis, John A. Milroy, Alexander, jr. Minnick, Otis Minor, Edward C. Minor, Lucian. Miwaszerski, Chester. Mircea, Constantine Mitchell, Harvey H. Mkitarian, Luther M.	3BTD	Novinger, Forrest N	3ARE	Peterson, Paul C. Peterson, Raymond E Pettit, Albert R. Pfeifer, Charles W	3BPG
Mock Orion S	3KU	Nickel, Frank, Jr. Nickerson, Burton Nickerson, Burton Nicklin, William Niedhank, Russell H. Nielsen, Herald, Jr Nilson, Harold G Nonnamaker, Grant P. Novinger, Forrest N. Nutt, Stanley O. O'Brien, Francis J.	3AVE 3BR	Philadelphia Sales	3PW
Mohr. Paul D	3FJ	O'Brien, Francis J O'Brien, William C., jr	3ASV	Phillips, George M	3BPF
Mondrosch, Carl J	3BOS	Do	3MO	Corp	3BMO
Money, Harry W	3BGB	O'Donnell, Joseph A	3ADZ 3BCR	Phillips H Wahster in	SAHG
Moninger, Philip W	3ÃOI	O'Neill, Joseph J.	3CCQ	Phillips, John E	3BHR
Monroe, Charles H	3ACX	Oakes, Henry G	3CCQ 3ALU	Phillips, John E Phillips, W. G., and H. W. Densham	
Montague, Elbert B	3ALR	Oddy Correct	3BEW 3AKM	Phinns Calah	3EH
Monver, Harold A	3A FH	Oelschlager, William	SAKE	Pierce, William G	3BVX
Moog, William S	3VD	O'Donnell, Joseph A O'Keefe, John J O'Neill, Joseph J Oakley, Clifford H Oddy, George L., Jr Oelschlager, William H	3AFQ	Pierson, R. K	3UO
Mooney, John	3BB	0.00 -41 4 - 3	000110	Pilkington Charles R	3CK
Moore, John	3ASA	Orden, Howard D. Oldenburg, Lester W. Oldham, Bertrand D. Oldham, Barnand D. Oldham, Samuel. Olmsted, Harry. Olsen, Morton. Olson, Frank A. Omwake Henri G.	3BBO	Pilsbury, Martin K	3BM
Moore, Terris	3CCM	Ohl, Russell S	3BFV	Piper, Samuel W	3HB_
Moorhead, Frank W	3AJS	Oldenburg, Lester W.	3RE 3BPW	Pippin, Leslie L	3AVU
Morgan, Edward J	3KB	Oldham, Samuel	3CCC	Place, Samuel W	3BH
Morley, Augustine H	3EX	Olmsted, Harry	3BVT	Polst, Edward	3BIO
Morris, Bernard	3RU	Olsen, Morton	3AJT 3PE	Polist, Joseph E	3ACY
Morris, Martin H	3ALY	Omwake, Henri G	3BIZ	Pond, Edward W., ir.	3AŽ
Morrison, William	3BMF	Oppenheim, Russell I Oppenheimer, Walter	3FK	Pool, John A	3BER
Morse, Milton	3BJJ	Oppenheimer, Walter	ODWD	Poppe William A	3BNQ
Mosteller Floyd	3400	Opperman, David H Orlando, Frank Osborn, Howard Ostond, William B Ott David L. ir	3BWB 3BRD	Porcher, Theodore	SAGL
Motor Parts Service	3BPD	Orlando, Frank	3VQ	Porcher, Theodore St. J	3QI
Mowery, J. Roy, jr	3BTY	Osborn, Howard	3US	Portsmouth Y. M. C. A	3BFB
Moxey, Edward F	3BFL	Ott. David L., ir	3ARF 3KX	Pottorff. Russell B	3BUR
Moyer, Clarence W	3AJU	Otto, Herbert R	3BW	Poutie, Edward R	3BQU
Moyer, Luke I	3JU	Ott, David L., jr Otto, Herbert R Overstreet, William	07777	Powell, Fred 8	3AVY
Mullen, Charles W	3BSI	A. T	3BKX 3CAX	Powers. Vincent E	3BPR
Mumford, Thomas W.,	JAME	Owens, George E	3BHW	Practical Arts Depart-	10212
ئىيىنىيىنىيىنىتىتىتالى	3BBL	Paca, Walter F	3BFP	ment, Reading	
Munyon Harry M	3AD1	Palmer Francis ir	3AGP 3AVO	Practer David W	3MW
Murphy, Roy H	3DO	Palmer, Henry S	3BQV	Pratt, William D	3BLH
Murr, George G	3BAH	Packer, Walter H Palmer, Francis, jr Palmer, Henry S Palmer, John C.	3AMM	Preis, Romolo	3IJ
Mutch, John J	3BUB	I TOTAL CALIFORNIA CHICAGO	3WS	Preston, Earl W	3ATO
Myers, Donald	3BVO	C. Parker, James	3CBA	Price, Charles L	3Q8
Myers, H. Curtis	3AJL	Parkinson, Ralph W	3QJ	Price, Lowell M	3BWY
Mittenell, Harvey H Mittarian, Luther M Mock, Orion S Mohr, Paul D Mondrosch, Carl J Money, Harry W Mong, Joseph C Moninger, Philip W Monroe, Charles H Montague, Elbert B Montague, Elbert B Montanye, Elmer F Monyer, Harold A Moog, William S Mooney, John Moore, Daniel D Moore, John Moore, John Moore, John Moore, John Moore, Angustine H Morrish, Bernard Morley, Augustine H Morrish, Martin H Morrison, William Mosser, Clyde E Mosteller, Floyd Motor Parts Service Mowery, J. Roy, jr. Moxey, Edward P Moxey, Louis W Moyer, Clarence W Moyer, Clarence W Moyer, Clarence W Moyer, Clarence W Mullen, John E Mumford, Thomas W Jr Muncey, Allan R Munyon, Harry M Murphy, Roy H Murr, George G Mutch, John J Myers, William A Nachtigale, Franz C Naimo A nthony	3BWA	Parks, Kenneth	3BKA 3APM	Phillips, W. G., and H. W. Densham Phipps, Caleb. Pierce, William G. Pierson, R. K. Pilch, Henry W. Pilkington, Charles R. Pilsbury, Martin K. Pippin, Leslie L. Pisani, Sylvester E. Place, Samuel W. Polst, Edward. Polst, Joseph E. Polhemus, Harold L. Pond, Edward W., jr. Pool, John A. Porrher, Theodore. Porcher, Theodore. Porcher, Theodore St. J. Portsmouth Y. M. C. A. Pottorf, Russell B. Powell, Walter A. Powell, Walter A. Powell, Walter A. Powers, Vincent E. Practical Arts Department, Reading School District. Praster, David W. Pratt, William D. Preis, Romolo. Preston, Lanford S. Price, Charles L. Price, Lowell M. Primpie, Edward E. Pringle, Edward E.	3BAG
Naftzinger, Paul F	3ÃHF	Patten, Wendell W ir	3AWV	Prosser, Frank A	3BRT
Nagel, Franz C	3BPK	Patterson, Edward B.	3BP	Pular, Alfred V	3BUU
Nauno, Anthony	3ANR	Pattison Joseph N ir	3AKJ 3CQ	Purdy Ira I	3AVR
Naimo, Anthony Nance, Jack B Nash, Clifford S Nassay James A and	3BSE	Patton, Archie F., ir.	зм С	Quaintance, Leland C.	3RH
Nassau, James A. and Joseph M Naylor, Albert S	2DB	Parkinson, Raiph W. Parks, Kenneth Partridge, Charles O. Patten, Wendell W., ir Patterson, Edward B. Patterson, Warren. Pattison, Joseph N., jr. Patton, Archie F., jr. Paul, Benjamin. Pauly, William H. A. Pauly, Robert, W. G.	3ARR 3AIB	Price, Lowell M. Primrose, Donald L. Pringle, Edward E. Prosser, Frank A. Pular, Alfred V. Pulaski, R. E. Purdy, Ira J. Quaintance, Leland C. Racona, John C. Radio Construction Co.	3BKP
Naylor, Albert S.	3AOK	Pauly, Robert. W. G.	3LK	Co	3BAX
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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Radiophone Sales &		Rollmann, Henry F	3UT	Schwabe, Harry	3BWD
Service Co	3BPS	Roork, Charles L	3LS	Schwaner, Walter O	3BCJ
Radnor High School		Rose, Stanford H Rosenbaum, F. B Rosencrantz, Samuel.	3ALO	Schwaner, Walter O Schwanger, Robert M. Schwartz, John C	3CBP
	3BDU 3JC	Rosenbaum, F.B	3BVU 3OL	Schwartz, John C	3BLJ
Rancing John C	3AEL	Rosengarten, Carl A	3RT	Scott Garland T	3AST 3BVB
Randel, William H	3AVH	Rosenthal, Samuel	3ATR	Scott, George	3AVB
Rafferty, Francis A. Ragona, John C. Randel, William H. Ranft, William Q. Ransom, Arthur K. Rapp, Albert. Rarick, Calvin H.	3ES	Ross, Allan B., jr Ross, Arthur H	3AGM	Scott, Freeman, jr. Scott, Garland T. Scott, George C., jr. Scott, William M., jr. Scott, William T. Scott, Seaton Stuart I.	3BRC
Ransom, Arthur K	3BJR	Ross, Arthur H	3TA	Scott, William M., Jr	3ARV
Rapp, Albert	3QD 3BS	Rothman, Charles	3HK 3BND	Seaton, Stuart L	3AWX 3BWL
Raser, Edward G	3CS	Rowe, Edgar C	3BWC	Seeley, Alfred J	3BFI
Rasmussen, John	3BQQ	Rowe, Charles R Rowe, Edgar C Royahn, John C. K	3BSL	Seeley, Alfred J. Seemuller, Frank	3WR
Rathbun, Hume J	3DF		3RL 3APA		
Raier, Calvin H. Raier, Edward G. Rismussen, John . Rathbun, Hume J. Rau, James F. Rau, Walter E. Rauch, Charles E. Rawa, Edmund.	30 W	Rudasill, Dwight A Ruff, Arthur F Rulon, Joseph K Rumford, Lewis, Jr Rushton, John H	3BHX	Seidler, Alonzo L. Seiflert, Robert E. Selden, Walter R. Selph, Orris M.	3AEK 3ASJ
Rauch, Charles E	3BK0	Rulon, Joseph K	3BTK	Selden, Walter R	3BIJ
Rawa, Edmund	3AKI	Rumford, Lewis, jr	SAIP	Selph, Orris M	3TJ
		Rushton, John H	3BEV 3BRA	Seltzer, Ervin	3BMH
Raynes, Alburn G	3AUH	Rushworth, William H Russ, John E	3ABZ	Selter, Ervin	3BKB 3FY
Read, Henry M., jr	3AUH 3UV	Russell, Joseph C	3GP	Sener, Charles E., jr	3AL
Ray, Walter J	3BBZ	Russ, John E	3ARM		
Reading Radio Club	3BDP 3DN	Rutledge, James J	3ARZ 3QY	Senior, Jack Sensenig, John, jr Service Radio School	3AER 3AUM
Redcay, Raymond	3AUT	Rutter, J. Howard	3ÃÚL	Service Radio School	3HR
Redhouse, Percy F	3AMU	Ryan, Leroy H	3WJ	Sesseman, Lester A	LSAUE
Reed, Charles M	لاية 3BRI	Rutledge, James J. Rutter, J. Howard. Ryan, Leroy H. Ryan, William A. Ryder, Raymond A. Saalbach, Edgar G. Sachsenmaier, Ervin	3BQD 3FG	Shaffer, Arthur F Shaffer, David P	3RA
Reed Harry R	3ACH	Saalbach, Edgar G	30F	Shannon, Frank I	3AC 3OR
Reed, W. Howard, jr	3AMF			Shapiro, Philip	3BLN
Reese, Elwood	3ADN 3ACY	Saddington, James M.	3BEN	Sharp, Lewis W	3NI
Reading Radio Club Reardon, Jack Redcay, Raymond Redhouse, Percy F Reed, Charles M Reed, Charles T Reed, Harry R Reed, Harry R Reed, W Howard, Ir Reese, Elwood Reese, Wilbur S Reeser, Norman A Reid, William H Reiff, George F	3ACY 3AGB	Sagel, Edward R	3CBC 3IB	Shannon, Frank J Shapiro, Philip Sharp, Lewis W Shaw, Frank R. Shaw, Fred S.	3TH 3ADV
Reid. William H	30M	Salabes, Sody Salt, William	3 A LG	Shaw, Howard B., ir.,	3AVM
Reiff, George F	3QM 3BAI	Samaha, Edward F Samaha, Frank J	3BPJ	Shaw, Ray T	3A FB
Reiff, George F. Reiff, George F. Reiff, William N. Reilly, Edward M. Reiner, John R. Reith, Wm. H. Reitz, Albert. Reynolds, Edwin C. Reynolds, Homer S.	3NU 3BPV	Samaha, Frank J	3JF	Shaw, Howard B., jr Shaw, Ray T Shaw, T. Harry. Sheild, George H	3ABY
Painer John R	3BJX	Sammis, Lee E	3AUP 3RM		
Reith, Wm. H	звис	Samoiski, Calman J. Samoiski, Calman J. Samotin, Maxwell E. Samson, Edward L. and Haden.	3AWZ	Shell, George	3ADE
Reitz, Albert	3BCF	Samson, Edward L.	20037	Shephard, John H., jr.	3BLL
Reynolds, Edwin C	3RG 3BVQ	Sandruck Frank in	3CAC	Sherman, Chester J	3ABL 3BCX
Porrolds M Farl	SANT	Sandruck, Frank, jr Sandrus, Edward B	3BPQ	Shields, George W. E.	3DS
Rice, Edward M	3ALB	Saroky, August Sauerwin, Charles A	3BAC	Shillingford, J. Albert.	3BRX
Rice, Edward M Rice, Floyd J Richardson, David W. Richardson, Francis	3BLC	Sauerwin, Charles A	3BEM	Shinn, Donald R	3WA
Richardson, David W	3DH 3BCP	Saums, Otho W	3AOT 3ASW	Shivers, Preston Shock, Hiram G	3DR 3ATG
Richey, Joseph L	3ACI	Savitsky, Samuel Sawyer, John H., jr Sawyer, John L	3TI	Shockley, Kenneth R.	3CBR
Richey, Joseph L Richmond Public		Sawyer, John L	3AOR	Shockley, Kenneth R. Showell, Emerson T	30Q
Schools	3UU	Sawyer, Leonard K	3AWG 3AMY	Shubart & Co., J. A Shurts, Orville	3BAK
Richwien, Louis E Ricben, Edward J. Rieben, William K Riffle, Raymond O. Rigby, Edward H., jr. Riggs, Walter S. Rights, Herbert T. Rigley, Castner S.	3AKA 3BRR	Sawyer, Leonard K Scargle, W. Russell Scattergood, Edgar		Sidewater, Jack	
Rieben, William K	3BTH	M., jr	311	Siegel, Hyman J	J 3AQW
Riffle, Raymond O	3BLA 3SO	Schaefer, LeRoy	3AIM 3MB	Cime on Edward M	DOM
Riggs, Walter S	3AET	Scheffey, Ralph B	3ACW	Simon, Edward M. Simons, J. Martin Simpson, Thos Sinclair, Allan, jr. Singewald, Paul H Sinkinson, William R	3AP 3BWE
Rights, Herbert T	3ABB	Scheiber, Otto B	3QH	Simpson, Thos	3ANR
Risley, Castner S	3BGT	Schell, David	3CBM	Singewald, Paul H	3APR
Ritchie, Joe G. Ritter, Leroy. Roach, Isaac. Roadknight, Henry A	3CBZ 3BJO	School I Ernest in	3AVT 3CAS	Sinkinson, William R	3MU
Rosch, Isaac	3AWF	Schenck, Howard M.	SCAS	Oldii, mairy it	JODUF
Roadknight, Henry A	2BQB			Skillen, Charles S	
Roane, Logan A Robb, Harry C., jr Roberts, Charles A	3ACZ	Schenker, Joseph Schimerer, Kark G Schmid, Robert	3BUG 3lT	Slavin, Raymond Slickers, Albert C Sloan, Maurice W., jr Slocum, Walter W	3ABK
Roberts Charles A	3BWN 3BC	Schmid Robert	3ASX	Sloan, Maurice W., jr.	3BGU
Roberts, John C	3B5N	Schmidt, G. Ambrose.	3AJH	Slocum, Walter W	3CAW
Roberts, Harold A	3MX	Schmutz, George E	3BOM 3GO	Small, William B	3UC
Robinson, George C	3ADC 3NG	Schmidt, G. Ambrose. Schmutz, George E. Schoenfeld, Lester F. Schoenthaler, Foster	ا عدد	Small, William B Smiley, George A Smith, Alfred L	3JK 3AQP
Robinson, Samuel A.	3ATA	H	3AQX	Smith, Allan	3BPT
Do	3AFY	Schoffeld, LeRoy A	3AQX 3APG	Smith, Allan Smith, Bradford, jr Smith, Clayton A	3PS
Robinson, Samuel A. Do Roehm, John A Rogge, William A Rohn, William J	31 M	Schott, F. Fullmer	3KG 3BOE	Smith Farl D	3BIK
Rohn, William I	3SC	Schuelie, William H	3ANC	Smith, Elmer D	3HE
Ronrer, Richard L	JAIJ	Schoffeld, LeRoy A Schott, F. Fullmer Schryer, Walter Schuelic, William H Schuler, Franklin G	3BWG	Smith, Earl D Smith, Elmer D Smith, Frank L Smith, G. Linford Smith, Howard H	. 3DA
Rollmann, H. Freder-	i			Smith, G. Linford	3ALA
ick	312	Schulte, Harry R	I SLIN	nomin, noward n	ם ישנין.

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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Smith, Irving B., jr	30T	Synnestvedt, R. H.		Vander Veer, Charles	
Smith, John H Smith, Nicholas McC Smith, Orlando C Smith, Robert S	3AOZ	and K. P Tafel, Gustav H., jr	3DK 3BVG	Vanfleet, Clarence D	3BTB 3VZ
Smith, Nicholas McC	3HQ 3BOJ	Talone, Frank A	3AUY	Vanier, George K	
Smith, Robert S	24 A W	Tatinan, Harold R Tauber, Gustave	3AAA	Vanier, George K Vanneman, Donald K, and Van Ness, Bartow, Jr. Velutini, Emilio H Vennell, William S Vitsky, Meyer Vogel, Frank V. Vogel, Henry H. Volkmar, Karl D Volkrath, Donald C Vonculin, Lloyd M. Wadsworth, Herbert A.	
Smith, Bidney E., jr Smith, Walter F., jr Smith, Walter H., jr Snape, F. Allen, jr	3CBH	Tauber, Gustave	3PO 3BOC	Bartow ir	3AD
Smith, Walter H., jr	3BQT 3BTF	Taylor, Clark Taylor, Edward A Taylor, Samuel B	3EW	Velutini, Emilio H	3AAE
Snape, E. Allen, jr	3MJ 3AOX	Taylor, Samuel B	3AHN	Vennell, William S	3SN 3ATF
		Taylor, Sidney L. M Tayntor, William P	3WK 3LW	Vogel, Frank V	3BEX
Snyder, Calvin M Snyder, Franklin, jr Snyder, Maxwell Snyder, Samuel	3ARD 3HM	Teal, Frederick	3BNA	Vogel, Henry H	3NX 8JE
Snyder, Maxwell	3BDS	Teog Robert G	3GH 3BVM	Vollrath, Donald C	3IN
		Telliho, Michael Terry, Lee S Tevis, J. Caldwell, jr Thackery, James H	3ACO	Vonculin, Lloyd M	3CAQ
Souders, Henry W., jr.	3BBU 3IP	Terry, Lee S	3HT 3BUJ	A Herbert	811
Sowers, Leon K	3AOB	Thackery, James H	3MR	Waesche, Hugh H	3B <b>HM</b>
Souders, Henry W., jr. Sowden, Harry C Sowers, Leon K. Spicer, Herbert C. Spiller, Donald P.	3BUC 3AVA		3AVP 3APB	Wagg, Stanley	3BR <b>H</b> 3AH
Spittler, Samuel	3BGD	Thomas, Charles H., jr Thomas, George Thomas, John E	3ACS	Wagner, Laurence E Wagner, William H Wailes, Raymond B	3AEB
		Thomas, John E	3TE	Walles, Raymond B	3BU 3AFJ
Stanizewski, Walter J Stanko, Edward	SABE	Thomas, Stanley L Thomas, William W	3IO 3AEW	Walker, Walter G Wallace, Lewis J	3AMK
Stanley, Frank E., jr	3ATO	Thompson, Henry B.	3AKL 3BQF	Walls, Harry M	8A W D
Statts. Walters J., ir	3BVF	I nompson, marun L.	3BQF	Walsh, M. Leeson Walter, Wm. P	3AU 3BHG
Stearns, Miner B	3BVF 8BN	Thompson, Roland F.	3ADR 3APW	Walter, Wm. P Walton, Charles H	3BHG 3ASK
Stanko, Edward Stanko, Edward Stanley, Frank E., jr. Staples, Joseph A., jr. Statts, Walters J., jr. Steiger, Charles H. Steiger, Charles H. Steiger, Joseph C Stein, E. Donald	3SD 3BAF	Thomber, Andrew Tilton, William S Todd, Lewis P Todd, Paul Tolbert, Warren B Tomer, Harry D	3BMR	Wample, Carl	3ATV 3BVW
Stein, E. Donald	3NZ	Tilton, William 8	3ASD 3BWM	Ward, Roy	3BFZ
Dictionigne, F. Dyu-	3BJS	Todd, Paul	3UK	Warner, Hubert E	3GI 3BLU
Wood Steinmetz, Joe J	3QC	Tolbert, Warren B	3BUO 3BCZ	Wallen, Flank D	1011
Steinmetz, Joe J. Steinour, Howard	3BPN	Tomson, William	8BSD	II Warren, George F	SDOF
Steiwagon, Frank, jr Stenzel, Edward R	3BQE 3BQI	Topham, Richard	3ALV	Waterhouse, Ernest Watson, C. Wilbur	3BNB 30A
Stephen, C. Chester Stevens, George Stevens, Lewis D Stevens, William H Stewart, Edward W.	8CM	Tomer, Harry D. Tomson, William Topham, Richard. Torboss, Harold G., ir. Towell, Eugene Towell, Richard. Tower, Jean L.	3BRY 30Y	Watson, John R. Watson, Paul C. Weaver, G. Park. Weaver, Joseph W. Weaver, William C. Weber, Charles W. Wabster Richard G.	3JV
Stevens, George	3BGI 3ADS	Towell, Richard	3AKV	Watson, Paul C Weaver, G. Park	3BV 3AKZ
Stevens, William H	3DP	Tower, Jean L Townsend, Joshua, jr	3BNO 3AEH	Weaver, Joseph W	3HV
Stewart, Edward W	3AJR 3BAZ	Townsend, Lloyd	81.G	Weaver, William C	3BAO 3CC
Stewart, Robert V. Stieber, Harry J. Stieber, T. E Stigler, Robert	3AVI	Townsley, George 8	3BNY 3BOO	Webster, Richard G Weeks, Phillip B	3KP
Stieber, T. E	3AVW 3APO	Treen, Louis Treek, Frederick	3AIK	Weeks, Phillip B	3UW 3BUV
Stilwell, Harry L. Stinson, William. Stocker, Charles S. Stotter, Charles S. Stokes, Josiah T. Stokes, Lenward L. Stott Harold B.	3KT	Treloar, Harold Trenton Hardware Co.	3BAV	Wegner, Edwin Weible, Norman	3BWJ
Stinson, William	3BBB	Treslar, Paul	I 3A A Y	Weidenhammer, Rus-	3ARH
Stocker, Charles S	3CBL 3RN	Treslar, Paul Tretbar, William J	3AWM	Sell Weigel, Richard C	
Stokes, Josiah T	3AGM	Troop 7, Boy Scouts, Y. M. C. A	3OV	Weinberg, Henry	3BQX
Stokes, Lenward L	3IV 3BMT	Troth, Raymond H Trout, Clifford C	3QA	Weinwirm, Robert Weirman, Harold S	3AG 3AWN
Stoughton, Henry F.	3BFC	Trout, Clifford C	3GA 3PQ	Weitzel, Ralph G Welsh, John E	3BQN
Stout, Edwin. Stradling, James G., jr. Strang, Harry L. Strasser, John J.	3AFX 3AOM	Trundle, Joseph Tupman, Sherrard C	35B	Welsh, John E	3HD 3AEY
Strang, Harry L	31L	Tupman, Sherrard C Tupper, Clarence H	3AQS	Wenger, Carl. Wenner, Wilbur M	3BAU
Strasser, John J.	3ABU 3AMT	Turnbull, William J.,	3AX	Wenstrom, William E. Wentz, John L	3TD 3BRL
Stratter, Frederick Stratton, Russell A. Stravn, Thomas F. Straver, Robert. Stretch, David Strickland, Dwight Strickland, Mark	3AGJ	Turner, Alfred W	3AVS	Wonted Amandra C	। १ <b>व्या</b> क्ट
Strawn, Thomas F	3BTE	Turner, Alfred W Turner, Edward F Turner, Francis	3AVS 3CAJ 3CAF	Wenzinger, Carl J Werner, Edward M Werner, George W Westcott, William F Western Radio Club.	3BFX 3BOU
Stretch, David	3BHK 3BFH	Turner, Frank V., ir	3JM	Werner, Edward M	3CBW
Strickland, Dwight	3BBE	Turner, Harold	3AUQ	Westcott, William F	3AHD
Strickland, Mark	3AAP 3AJB	Turner, Francis. Turner, Frank V., jr Turner, Harold. Turner, John J. Tuttle, Norman. Limboltz, Aumon M.	3N W 3A Q.		
Strokel Snowden J	3BOV	Umholtz, Ammon M Unsworth, Matthew E.	3CCF	Wheawill, Elizabeth. Wheeler, Harold. Wheeler, Joel C. Whelan, Jack J.	SAVD
Stroud, Kenneth R Suito, Walter R Sutter, Ferdinard W Swain, Charles J., jr	3BUX 3BSG	Unsworth. Matthew E. Unterberger, Frank W.	3AQZ 3BPB	Wheeler, Harold	30 K 3PU
Sutter, Ferdinard W	3CBX	Uphoff, Frank B	3BFN	Whelan, Jack J	3BFW
Swain, Charles J., jr	3APY 3BTL	Upman, Edgar A Upton, G. Mensfield	3AJW 3BOR	Wintaker, Arthur C.,	
Swayze, George F	3ABD 3BVP	Hizumecki, Edward -	8DM	White & Bover Co	3NR
Sweeney, Harold V	3BVP	Valdivia, Aurelio	3BSJ	II White, Devier G	JAVE
Swartz, Paul P. Swayze, George F. Sweeney, Harold V. Sweeney, Paul A. Switt, Robert G. Swinghort, D. Fred	3BGR 3ATC	Van Fleet, Stephen C. Van Horn, J. C	3CAL 3AAT	White, Edward L White, Thomas C., jr	3EN
Swinehart, D. Fred Sykes, Lisle J	3KV	Van Reuth, Floris C Van Sciver, Horace T.	3BJU	White, Thomas C., jr White, William S Whitney, Kenneth E.	3CAT
Sykes, Lisle J	3MC	van Sciver, Horace T.	3V X	whitney, Kenneth E.	3HI

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Whiton, Walter H. Widmer, Edwin. Wildmer, Edwin. Wildmer, Edwin. Wilcox, Robert. Wilcox, Robert. Wild, John H. Wilkening, August Wilkins, Joseph A. Wilkinson, Albert J. Wilkinson, Edmund C. Williams, Harry B. Williams, James E. Williams, James N. Williams, James N. Williams, John H. Williamson, Charles M., Jr. Williamson, Jeome A. Williamson, John F. Williamson, Robert M. Williamson, R. Stanley Williamson, Noel T. Williamson, Noel T. Williamson, Alexander. Wilson, Alexander. Wilson, Archur J., Jr. Wilson, Archur J., Jr.	3ADD 3ALD 3BHY 3CBY 3KI 3AIV 3GC	Wilson, David, jr Wilson, Richard I Wilson, Robert. Wilson, Robert. Wilson, S. Roy. Wilson, Willard S Wilson, William N Wilson, William P. Windston, Alfred G. Wintermute, Gerland H. Wintermute, Gerland H. Wise, Clair L. Wise, Clair L. Wise, Cloar L. Wise, Cloar L. Woolf, Evart M. Wolfe, Evart M. Wolfe, Evart M. Wolf, Franklyn J. Wood, Charles J. Wood, Charles J. Wood, Harvard C. jr. Woodman, Henry N., r. Work, R. John. Worrall, Lee R.	3ABT 3AJM 3NK 3AAL 3OB 3IBKN 3BPY 3AQQ 3CG 3TG 3FN 3CA 3SY 3AJC 3ANL 3CA 3CA 3SY 3AIC 3ANL 3CA 3SP 3ANL 3OB 3ANL 3CA 3SP 3ANL 3OB 3ANL 3BPY 3AQQ 3CG 3TG 3ANL 3CA 3SP 3ANL 3OB 3ANL 3OB 3ANL 3OB 3ANL 3ANL 3ANL 3OB 3ANL 3OB 3ANL 3OB 3ANL 3OB 3ANL 3OB 3ANL 3OB 3ANL 3OB 3ANL 3OB 3ANL 3OB 3ANL 3OB 3ANL 3OB 3ANL 3OB 3OB 3OB 3OB 3OB 3OB 3OB 3OB	Worthington, Arthur 8. Wright, Ernest E. Wright, Zeno R. Wright, Zeno R. Wynkoop, John E. Yacov ellt, Frank. Yatee, H. W. Yeager, Gustave K. Yerger, Lloyd K. Yerger, Lloyd K. Yerger, Pauli Yerkes, Charles M., Jr. Yerkes, George F. Yetter, Harold E. Young, Arthur M. Young, Arthur M. Young, Walter T. Zedgler, John H., Jr. Zeigler, J. Robert Zimmerman, Ralph, Zimmerman, Ralph F. Zindel, Louis W. Zook, Levi, Jr. Zuchelli, Joseph.	3AFF 3RS 3BPO 3AJ 3VXC 3AHC 3ARC 3BEC 3BEC 3BEC 3AAR 3AAR 3AAR 3BEC 3BAAR 3AAR 3BEC 3BEC 3BEC 3BEC 3BEC 3BEC 3BEC 3AAR 3AAR 3BEC 3ABEC 3BEC 3BEC 3BEC 3BEC 3BEC 3BEC 3BEC 3

# FOURTH DISTRICT.

[Headquarters: Customhouse, Savannah, Ga. The fourth district comprises the States of North Carolina, South Carolina, Georgia, Florida, and the Territory of Porto Rico.]

#### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
4AA	Wayne M. Nelson	724 Pearson St., Greensboro, N. C.	225
4AB 4AC	William A. French, jr	107 S. Fourth St., Wilmington, N. C.	500
4AD	Lee Smith	229 Main St., Reidsville, N. C. Ankona, Fla	100
4AE	W. Y. Andrews	Main St., Forsyth, Ga.	1,000
4AF	Hi-Grade Wireless Instru- ment Co.	Main St., Forsyth, Ga 47–49 Zillicoa St., Asheville, N. C	250
4AG	Wilbur B. Pope Henry W. Breden	197 Dearing St., Athens, Ga. 1304 Myrtle Ave., Jacksonville, Fla.	400
4AH	Henry W. Breden	1304 Myrtle Ave., Jacksonville, Fla	1,000
4AI 4AJ	Henson E. Bussey	49 W. Twelfth St., Atlanta, Ga. 525 E. Second St., Jacksonville, Fla. 221 E. Tenth St., Atlanta, Ga.	500
4AK	Alan B. Whittaker, jr	221 E. Tenth St., Atlanta, Ga.	500
4AL	Charles W. Clodfelter	42 S. Pleasant St., Winston-Salem, N. C.	1,000
4AM	Charles W. Clodfelter Jefferson C. Davis	76 Metcalf St., New Bern, N. C	500
4AN	Stewart L. Rogers	W. Jefferson St., Boston, Ga	220
4A O	Elmer L. Rice	1702 E. Duvai St., Jacksonville, Fla	500
4AP	Walter E. Dobbins, jr	1020 E. North Ave., Atlanta, Ga	1,000
4A Q 4A R	Paul S. Foster Theodore P. Mathewson	16 Oak Park Road., Asheville, N. C. 310 Main St., Reidsville. N. C.	12
4AS	Edward K. Cargill	Lamont St., Log Cabin Heights, Macon, Ga.	200 500
4AT	Joe L. Crusoe.	1025 Eaton St., Key West, Fla	300
4AU	William A. Ward, jr	32 Springdale Road, Atlanta, Ga	1,000
4AV	Colly B. Thompson	1213 Broad St., Columbus, Ga	100
4AW	Rufus M. Robbins	1313 A St., West Palm Beach, Fla.	10
4AX 4AY	Robert B. Flowers Louis Ricker	302 Spring St., Atlanta, Ga. 45 W. Eleventh St., Atlanta, Ga.	610
4AZ	Philip C. Bangs.	29 Albemarle St., Atlanta, Ga	250
4BA	Charles W. Corless, ir.	202 Ridley Ave La Grange Co	1,000 1,000
4BB	Charles W. Corless, jr Edward H. Diemmer	1805 Jenkins St., Augusta, Ga.	24
4BC	Baldwin Ohlhaber	Olive St., West Palm Beach, Fla	1,000
4BD	Ernest S. Bullock	1805 Jenkins St., Augusta, Ga. Olive St., West Palm Beach, Fla. 307 N. Fourth St., Wilmington, N. C. 214 N. Campbell St., Wilmington, N. C. 1601 S. Thirteenth St., St. Petersburg, Fla.	500
4BE 4BF	Charles A. Roethlinger L. W. McClung.	1601 C. Thirteenth Ct. St. Potersburg. File	1,000
4BG	Edward H. Mau.	51 Elizabeth St. Atlanta Ga	500
4BH	Hiram R. Martin	51 Elizabeth St., Atlanta, Ga. 527 Fifth St. NW., Miami, Fla.	250 500
4BI	Carl L. Donaldson	42 E. Twelfth St., Atlanta, Ga	500
4BJ	George P. Rankin, jr	42 E. Twelfth St., Atlanta, Ga 1912 Barnard St., Savannah, Ga	500
4BK	George P. Rankin, jr	155 Boulevard St., Macon, Ga. Ortega Boulevard, Ortega, Fla	50
4BL 4BM	John C. Cooper, jr	228 Spring St., Winston-Salem, N. C.	500
4BN	David E. Day	Clover St. Winston-Salem N. C.	1,000
4BO	Manuel Fernandez	Clover St., Winston-Salem, N. C. P. O. Box 201, Key West, Fla.	125
4BP	Maurice D. Clark	1924 Swift St., Jacksonville, Fla	500
4BQ	Gordon L. Hight	200 E. Ninth St., Rome, Ga	1,000
4BR	Samuel L. Mishler	Biscayne, Fla.	100
4BS 4BT	W. E. Wood David Hightower	1711 NE. First Ave., Miami, Fla 267 Marietta St., Atlanta, Ga	500
4BU	George B. King	101 Post St., Jacksonville, Fla.	500 500
4BV	James P. Pretlow	321 S. Third St., Wilmington, N. C.	20
4BW	William M. Sampler	209 Beech Ave., Macon, Ga. 107 N. Sixth St., Wilmington, N. C	1,000
4BX	Gordeon S. Smith	107 N. Sixth St., Wilmington, N. C.	500
4BY 4BZ	John E. Hodge	128 E. Forty-ninth St., Savannah, Ga.	250
4CA	B. W. Benning George D. Humphrey	50 Whiteford St., Atlanta, Ga	550
4CB	James E. Walker	402 N. Fourth St., Wilmington, N. C. 2113 Hyde Park Ave., Tampa, Fla. 215 Eugene St., Greensboro, N. C.	500 500
ACC	James T. Morehead	215 Eugene St., Greensboro, N. C.	1,000
4CD	Charles L. Pierce	221 W. Peachtree St., Atlanta, Ga.,	162
4CD 4CE 4CF	F. L. Bunker	505 Crescent Ave., Charlotte, N. C. 45 E. Eighteenth St., Jacksonville, Fla. 32 Prospect Place, Atlanta, Ga.	250
4CF	Isaac R. Guthrie	45 E. Eignteenth St., Jacksonville, Fla	500
4CG 4CH	W. Leroy Edwards J. C. Kellow	Route C, South Jacksonville, Fla.	500
4CI	Francis L. McCallum	10 W. Bay St., Jacksonville, Fla.	70 20
4CJ	Don W. Moore	242 Twenty-fifth St. NE., Miami, Fla.	50
4CK	William E. Lineback	843 Piedmont Ave., Winston-Salem, N. C	1,000
4CL	Wendelic Roberts	15 Oak St., Commerce, Ga	110
4CM	William G. Depew	R. F. D., Sewalls Point, Fla	100
4CN	Will B. Short	78 W. North Ave., Atlanta, Ga	1,000

#### FOURTH DISTRICT—Continued.

Call signal.	Owner of station.	Location of station.	Power.
			-
102/3			Watts.
4CO	Gifford Grange	South Jacksonville, Fla	500
4CP	P. C. Herault	c'o Georgia Railway & Power Co., Atlanta, Ga	330
4CQ	Earle J. Gluck	1418 E. Seventh St., Charlotte, N. C	20
4CR	William M. Davis	1016 Market St., Wilmington, N. C	500
4CS 4CT	William M. Davis Loren V. Davis M. H. Gaston Arthur J. Copeland James B. Mathewson	South Jacksonville, Fla. c'o Georgia Raflway & Power Co., Atlanta, Ga	506
4CT	M. H. Gaston	307 Covington St., Jackson, Ga. Third St., Jackson, Ga. 310 Main St., Reidsville, N. C Windsor Hotel, Jacksonville, Fla. 646 Thirteenth St., Winston-Salem, N. C. 130 Ashby St., Atlanta, Ga. 1003 May St., Jacksonville, Fla. 354 Military Road, Rio Piedra, Porto Rico. 119 S. Sopollia St., West Palm Beach, Fla. 307 Wainman St., Greensboro, N. C. 84 E. North Ave., Atlanta, Ga. 285 NE. Twenty-fifth St., Miami, Fla. 1840 Peachtree Road, Atlanta, Ga.	1,000
4CU	Arthur J. Copeland	Third St., Jackson, Ga	990
4CV	James R. Mathewson	310 Main St., Reidsville, N. C	558
4CW 4CX	CHERICS O. JOHNSON.	Windsor Hotel, Jacksonville, Fla,	500
4CX	Roy Linville	646 Thirteenth St., Winston-Salem, N. C	500
4CY	James T. Morris Randolph W. Boyd	130 Ashby St., Atlanta, Ga	500
4CZ	Randolph W. Boyd	1003 May St., Jacksonville, Fla	1,000
4DA	Facundo Bueso	354 Military Road, Rio Piedra, Porto Rico	12
4DB	Lowell F. Grubbs William M. Boyst	119 S. Sopollia St., West Palm Beach, Fla	386
4DC	William M. Boyst	307 Wainman St., Greensboro, N. C	20€
4DD	J. Preston Hook	84 E. North Ave., Atlanta, Ga	500
4DE	William A. Marsh	285 NE. Twenty-fifth St., Miami, Fla	35
4DF	Kirkpatrick Simmons Jim W. Spratlin	1840 Peachtree Road, Atlanta, Ga	556
4DG	Jim W. Spratlin	17 Norcross St., Atlanta, Ga	500
4DH	John Banks	115 Broad St., La Grange, Ga	1,000
4DI	Aaron Z. Oberdorfer	17 Norcross St., Atlanta, Ga. 115 Broad St., La Grange, Ga. 122 W. Ashley St., Jacksonville, Fla.	20
4DJ		579 N. Jackson St., Atlanta, Ga	1,000
4DK	James Wadsworth Raymond C. Bender Charles P. Davidson Harry F. Dobbs Harry L. Hamilton Cheeles I Navies	1460 Evergreen St., Jacksonville, Fla	500
4DL	Raymond C. Bender	326 Jefferson Road, West Palm Beach, Fla	726
4DM	Charles P. Davidson	661 Park St., Statesville, N. C	50€
4DN	Harry F. Dobbs	427 Peachtree St., Atlanta, Ga	56
4DO	Harry L. Hamilton	584 S. Boulevard St., Atlanta, Ga	1,000
4DP	Charles J. Napier Henry P. Woodward	202 SW. Tenth Ave., Miami, Fla	506
4DQ	Henry P. Woodward	616 Davie Ave., Statesville, N. C	500
4DR	R. Ross Parkhill	S. King St., Jacksonville, Fla	506
4DS	Wexler S. Malone.	246 Hillside St., Asheville, N. C	500
4DT	Eugene H. and Clarence J. White.	122 W. Ashley St., Jacksonville, Fla.  579 N. Jackson St., Atlanta, Ga.  1460 Evergreen St., Jacksonville, Fla.  326 Jefferson Road, West Palm Beach, Fla.  661 Park St., Statesville, N. C.  427 Peachtree St., Atlanta, Ga.  584 S. Boulevard St., Atlanta, Ga.  202 SW. Tenth Ave., Miami, Fla.  616 Davie Ave., Statesville, N. C.  S. King St., Jacksonville, Fla.  246 Hillside St., Asheville, N. C.  510 Park Ave., La Grange, Ga.	1,000
4DU	Thomas Fuller	136 E. Seventeenth St., Atlanta, Ga	20
4DV	James M. Baird	Wynnton St., Columbus, Ga Market St., Wilmington, N. C	656
4DW	New Hanover High School Radio Club.		200
4DX	John B. Knight, jr Henry H. Pike Louis S. Bookwalter	902 N. Main St., Greenville, S. C. 206 Park Ave., La Grange, Ga. 1407 N. Poinsettia St., Palm Beach, Fla. 15 Change St., Newbern, N. C.	500
4DY	Henry H. Pike	206 Park Ave. La Grange, Ga	100
4DZ	Louis S. Bookwalter	1407 N. Poinsettia St., Palm Beach, Fla.	500
4EA	Albert W. Parker	15 Change St., Newbern, N. C.	1,000
4EB	B. W. Cochran	Palmetto, Ga	766
4EC	Carl Schuster	Palmetto, Ga 204 N. Third St., Wilmington, N. C 214 Verne St., Tampa, Fla 707 W. Pine St., Orlando, Fla	556
4ED	Stephen L. Boyett	214 Verne St., Tampa, Fla	500
4EE	John F. Allen	707 W. Pine St., Orlando, Fla	500
4EF		137 S. French Broad Ave., Asheville, N. C. 36 E. Georgia St., Woodruff, S. C.	456
4EG 4EH	William C. Etheredge Harry A. Cole George G. Trammell	36 E. Georgia St., Woodruff, S. C	43
4EH	Harry A. Cole	335 Hill St., Atlanta, Ga	500
4EI	George G. Trammell	640 S. Boulevard St., Atlanta, Ga	1,000
4EJ		43 Eleventh St. NW., Miami, Fla	550
4EK	DuPont G. Kinney	305 Cherokee Ave., Macon, Ga	500
4EL 4EM	DuPont G. Kinney Leonard J. Hahne. Russell L. McCall	335 Hill St., Atlanta, Ga. 640 S. Boulevard St., Atlanta, Ga. 43 Eleventh St. NW., Miami, Fla. 305 Cherokee Ave., Macon, Ga. 8 W. Forty-third St., Savannah, Ga.	500
4EM	Russell L. McCall	58 Cherry St., Atlanta, Ga	7.
4EN	Taylor M. Simpson	411 Cherry St., Winston-Salem, N. C	20
4EO	Charles E. Kelley	303 N. Moreland Ave., Atlanta, Ga	50
4EP	George W. Bacon	8 W. Forty-third St., Savannah, Ga 58 Cherry St., Atlanta, Ga 411 Cherry St., Winston-Salem, N. C. 303 N. Moreland Ave., Atlanta, Ga. R. F. D. 4, Raleigh, N. C. 277 Glenwood St., Atlanta, Ga. 184 Cascade Ave., Atlanta, Ga. 184 Cascade Ave., Atlanta, Ga. 184 Tavis Ave., Charlotte, N. C. 955 N. Boulevard St., Columbia, S. C. 13 Travis Ave., Charlotte, N. C. 955 N. Boulevard St., Atlanta, Ga. 2012 Matts Ave., Wilmington, N. C. 401 Road St., Elizabeth City, N. C. 509 N. Road St., Elizabeth City, N. C. 19 Reynolds St., Jacksonville, Fla. The Waverly, Columbus, Ga. 480 Meigs St., Atlanta, Ga. 465 Crew St., Atlanta, Ga.	- 10
4EQ 4ER	Bela A. Winterkorn	277 Glenwood St., Atlanta, Ga	500
4ER	George H. Nichols	184 Cascade Ave., Atlanta, Ga	30
4ES	Alonzo O. Bliss, jr	455 Twenty-eighth St., Miami, Fla	50
4ET	Thomas C. Green	929 Sumter St., Columbia, S. C.	50
4EU 4EV	Edward FoxPierre C. Herault	13 Travis Ave., Charlotte, N. C	10
4EV	Pierre C. Herault	955 N. Boulevard St., Atlanta, Ga	55
4EW 4EX	Albert Davis	2012 Matts Ave., Wilmington, N. C	. 5
4EX	Bradford Sanders	401 Road St., Elizabeth City, N. C.	50
4EY	William J. Overman	509 N. Road St., Elizabeth City, N. C.	1,00
4EZ	Clarence F. Clark	19 Reynolds St., Jacksonville, Fla	49
4EZ 4FA 4FB	Oscar F. Miller	The waverly, Columbus, Ga	. 50
4FB	Aaron Bush	480 Meigs St., Athens, Ga	50
4FC	Howard W. McCutcheon	465 Crew St., Atlanta, Ga.	50
4FD 4FE	Ernest H. Brack	Midville, Ga.	. 88
	Rochester Clark	102 E. Burgess St., Elizabeth City, N. C	24
4FE			25
4FF	Derek S. Breitenbach	216 W. I fill Ly-lifst St., Savannan, Ga	20
4FF 4FG	Madison G. Nicholson, jr	298 Hull St., Athens, Ga	49
4FF	Madison G. Nicholson, jr Raymond F. Kimball Harry C. Wheat John C. Candler	Midville, Ga.  102 E. Burgess St., Elizabeth City, N. C. 216 W. Thirty-first St., Savannah, Ga. 298 Hull St., Athens, Ga. Sleepy Eye Lodge, Vero, Fla. 103 Granard St., Gaffney, S. C. E. Lake Drive, Atlanta, Ga.	1,00 2

Call ignal.	Owner of station.	Location of station.	Power
Mr. II			Watts.
4FK	Frank K. Shaw	524 White St., Atlanta, Ga	36
4FL	John Person	Tolhotton Go	50
4FM	Harold H. Snyder	211 Central Ave., Atlanta, Ga.	50
4FN	Alfred R. Rumble	231 Central Ave., Atlanta, Ga. 234 Oak Haven Ave., Macon, Ga. 239 E. Liberty St., Charlotte, N. C. 512 Highland Ave., Winston-Salem, N. C. 707 S. Boulevard St., Atlanta, Ga.	10
4FO	Geddie R. Smathers	329 E. Liberty St. Charlotte N. C.	20
4FP	Geddie R. Smathers James N. Plaster	512 Highland Ave., Winston-Salem N. C.	50
4FO	Raymond E. Green	707 S. Boulevard St., Atlanta, Ga	6
4FQ 4FR	Clarence J. Davies	805 Lafayette St., Tampa, Fla	LEON.
4FS	Fred Wienbarg, jr	89 W. State St., Jacksonville, Fla	25
4FT	George A. Hor	615 Ponce de Leon St., Atlanta, Ga	2
4FT 4FU	Kirk L. Peacock	41 SE, Seventh St., Miami, Fla	2
4FV	Mark C. Masters, jr	Soy Lalayette St., Tampa, Fia Soy W. State St., Jacksonville, Fia 615 Ponce de Leon St., Atlanta, Ga 41 SE. Seventh St., Miami, Fia 182 South Aye., Atlanta, Ga Talbottom, Ga. P. O. Box 536, Gaffney, S. C. Conway, Ga. 206 East St., Tampa, Fia P. O. Box 102 Kernersville, N. C.	50
4FW	Dana Brown	Talbottom, Ga	16
4FX 4FY	Harris E. Gaffney Charles W. McKee	P. O. Box 536, Gaffney, S. C.	13
4FY	Charles W. McKee	Conway, Ga	1306
4FZ	John A. Sellas	206 East St., Tampa, Fla	25
4GA	Dewey Musten	P. O. Box 102, Kernersville, N. C. 116 Peachtree Circle, Atlanta, Ga.	1,00
4GB	William L. Rich	116 Peachtree Circle, Atlanta, Ga	50
1GC	Roland B. Hall		13
1GD	Paul H. Briggs	633 Duncan Ave., Macon, Ga	10
GE	Robert R. Brewin	533 Duncan Ave., Macon, Ga. 21 Thirty-eighth St., E. Savannah, Ga	1.1
GF	Albert R. Foy	5 Fortieth St., E. Savannah, Ga	45
1GG	Robert L. Byrum	21 Thriv-gapital St., E. Savannat, Ga. 5 Fortieth St., E. Savannah, Ga. 131 Poplar St., Winston-Salem, N. C. 89 Patton Ave., Asheville, N. C. 204 Plum St., Atlanta, Ga. Raleigh, N. C. 309 Wiriptsville Ave. Wilmington, N. C.	50
4GH	Edmond A. Jackson	89 Patton Ave., Asheville, N. C	10
4GI	W. F. Williams	204 Plum St., Atlanta, Ga	13
4GJ	E. A. Dupree	Raleigh, N. C.	2
4GK	Andrew J. Harriss	309 Wrightsville Ave., Wilmington, N. C. 1223 E. Duffy St., Savannah, Ga. 21 W. Fourteenth St., Atlanta, Ga.	(
4GL	Frederic A. Hill	1223 E. Duffy St., Savannah, Ga	50
4GM	Austin L. Reese	21 W. Fourteenth St., Atlanta, Ga	50
4GN	Joe B. Jones	Midville, Ga	53
1GO	Stoyte O. Ross.	51 W. Second St., Jacksonville, Fla	50
GP	William S. Weatherspoon Francis E. Johnston	8 Hawkins Ave., Sanford, N. C	50
1GQ	Francis E. Johnston	124 E. Hall St., Savannah, Ga	1
4GR	Harry Bennett	1717 Oak St., Jacksonville, Fla	- 18
4GS	Marvin B. Smith	305 W. Davis St., Burlington, N. C.	7
GT	F. J. Guiffrida, jr	Midville, Ga. 51 W. Second St., Jacksenville, Fla. 8 Hawkins Ave., Sanford, N. C. 124 E. Hall St., Savannah, Ga. 1717 Oak St., Jacksenville, Fla. 305 W. Davis St., Burlington, N. C. 447 Washington St., Atlanta, Ga. Houston Ave., R. F. D. 3, Macon, Ga. 454 New St., Macon, Ga. 813 King St., Jacksenville, Fla.	4
4GU	Kiser J. Cranford	Houston Ave., R. F. D. 3, Macon, Ga	1,00
IGV.	Harry L. Penn Norman W. Peck	454 New St., Macon, Ga	40
4GW	Pohert O Helland	813 King St., Jacksonville, Fia	
GX	Robert O. Holland	813 King St., Jacksonville, Fla. 801 Silver Ave., Greensboro, N. C. 808 W. Davis St., Burlington, N. C.	55
IGY IGZ	Reginald A. Isley	808 W. Davis St., Burnington, N. C	50
HA	T Aubres White	359 Oak St., Atlanta, Ga. 415 Wrightsville Ave., Wilmington, N. C. 534 Main St., College Park, Ga	50
HB	T. Aubrey White Frank G. Wickersham	415 Wrightsville Ave., Wilmington, N. C	2
HC	Thornton LaHatti	554 Main St., College Park, Ga	27
HD		614 Capitol Ave., Atlanta, Ga. 1 Trapman Ave., Charleston, S. C.	. 50
HE	Gus H. Klinck	1 Trapman Ave., Charleston, S. C	13
HF	John J. Fogarty. Godfrey J. Pfeiffer	707 Azeele St., Tampa, Fla. 702 Fifth St., Augusta, Ga. 110 Moore St., Bennettsville, S. C.	5.
HG	Henry B. Fuller	110 Moore St. Represtaville C. C.	5:
HH	Carlyle L. Moore	100 Moore St., Bennettsville, S. C	50
HI	Theodore D. Bayley	1901 Taliaferro St., Tampa, Fla.	2
HĴ	Edward F. Smith	215 St. Johns Ave. South Josksonville, Die	50
HK	John A Womack	117 Forrest St., Decatur, Ga. 115 St. Johns Ave., South Jacksonville, Fla. 161 Main St., Reidsville, N. C. 27 Vinzant St., Jacksonville, Fla. 55 Kall Ave. 414pts. Ge.	50
HL	John A. Womack	27 Vingant St. Jacksonville Fle	5.
HM	Millard S. Alexander	55 Kally Ave. Atlanta Co.	50
HN	Thomas W. Deloach	os acomo di vo., acomo de, ora	19
HO	William E. Merck	513 Indian St., Savannah, Ga. W. Third St., Jackson, Ga.	0.35
HP	Alexander H. Stewart, jr	156 F Wine St. Mason Co.	10
OH	Francis W. Taylor	929 DoSoto St. Poprocolo Ele	1.0
HQ	George Wirgley	211 Perk Are Creenville S. C.	1,00
HS	George Wirgley. Virginus B. Bayliss.	227 Inniver St. Atlanta Co.	5(
HT	Guyton V. Harvey	1064 Walnut St. Magon Co.	1
HÜ	John P. Smith.	Ocean Reviewed Polm Reach Ele	55
HV	Herman E. Kennedy	Hilshorn Dond West Delaigh N. C.	50
HW	Louis D Wada ir	114 Melrose Ava Decator Co	50
HX	Thomas L. Brandon	W. Third St., Jackson, Ga. 156 E. Vine St., Macon, Ga. 222 DeSoto St., Pensacola, Fla. 311 Park Ave., Greenville, S. C. 337 Juniper St., Atlanta, Ga. 1064 Walnut St., Macon, Ga. 00can Boulevard, Palm Beach, Fla. Hilsboro Road, West Raleigh, N. C. 114 Meirose Ave., Decatur, Ga. 134 Venable St., Atlanta, Ga. 47–49 Zillicoa St., Asheville, N. C.	1,00
ITT7	ment Co.		7100
HZ	Gifford Grange	Box 103, Route 1, South Jacksonville, Fla.	25
IA	John H. Hunter	24/ Juniper St., Atlanta, Ga	11
IB	Federal Board School	247 Juniper St., Atlanta, Ga. U. S. P. H. S. H. 26, Greenville, N. C. 1320 NW. Eighth Court, Miami, Pla. 600 W. Council St., Salisbury, N. C.	20
IC	Elroy C. Cormack	1320 N W, Eighth Court, Miami, Fla	2
ID	Joseph H. Robertson	600 W. Council St., Salisbury, N. C	20
HE HF	French Broad Camp Leonard Todd	Brevard, N. C	1,00
			1,0

#### FOURTH DISTRECT—Continued.

Call ignal.	Owner of station.	Location of station.	Powe
0.11			Watt
H	Francis V. Long	Boca Ratone, Fla	1 101
II	Merlin F. Harrod	1204 E. Washington St., Orlando, Fla	5
ÎĴ	High T. Schliestett	Box 8, R. F. D. L Cedartown, Ga.	1 2
IK	Herschel B. Ward	1204 E. Washington St., Orlando, Fla.  Box S, R. F. D. 1, Cedartown, Ga.  9060 Palmetto St., South Jacksonville, Fla.  221 Simonton St., Key West, Fla.  55 Poplar Circle, Atlanta, Ga.  2801 Milwood Ave., Columbia, S. C.  234 Oak Haven Ave., Macon, Ga.  54 Graven St., New Bern, N. C.  1309 Petronia St., Key West, Fla.  28 Hawkins Ave., Sanford, N. C.  231 N. Main St., Statesboro, Ga.  210 Franklin St., Dublin, Ga.  224 Union St., Gaffney, S. C.  73 Bradford St., Gainesville, Ga.  Sixteenth and Lake Boulevard, St. Petersburg, Fla.  Tomares, Fla.	2
IL	Jose Sanchez	991 Simonton St. Vor West Flo	2
TM	Edward L. Bailey	55 Popler Circle Atlanta Co	2
IM	Edward L. Balley	0001 Wilmood Am Columbia C. C.	14
IN IO	L. Legare Hardon, jr	2801 Milwood Ave., Columbia, S. C	-3.312
TO	Emory Rumble	234 Oak Haven Ave., Macon, Ga	SILK.
IP	Benjamin E. Moore, jr	54 Graven St., New Bern, N. C	OUT
IQ	Ellis R. Curry	1309 Petronia St., Key West, Fla	STATE OF
IR	William C. Lane, jr	28 Hawkins Ave., Sanford, N. C	30.6
IS .	James D. Blitch	331 N. Main St., Statesboro, Ga	OUR
IT	John A. Braddy	210 Franklin St., Dublin, Ga	1,
IU	Percy H. Carr	824 Union St., Gaffney, S. C.	
IV	Forrest D. Pilgrim Loren V. Davis	73 Bradford St., Gainesville, Ga	COL
IW	Loren V. Davis.	Sixteenth and Lake Boulevard, St. Petersburg, Fla	1071
IX	Forrest B. Dunean	Tonares, Fla.	75338
IV	Richard H. McMillan	115 E. Third St. Atlanta Ga	77.34
IZ	William Moore	330 Plant Ave Tampa Fla	ZJe
JA	William Moore	Tonares, Fla. 115 E. Third St., Atlanta, Ga. 339 Plant Ave., Tanpa, Fla. 162 Jefferson Place, Decatur, Ga.	37339
JB	Irving P. Lagator	Joneshoro, N. C.	1,
JC	Irving P. Lasater Richard P. Hutchinson	162 Jefferson Place, Decatur, Ga. Jonesboro, N. C. 308 S. Lewis St., La Grange, Ga. 206 S. Lewis St., La Grange, Ga. 206 S. Lewis St., La Grange, Ga. 3 San Joseph St., San Juan, Porto Rico. 242 Ponce de Leon St., Decatur, Ga. 4052 N.E. Miami Place, Miami, Fla. 300 Collego St., Macon, Ga. Winter Park, Fla. 272 Lee St., Atlanta, Ga. 1399 Buncombe St., Greenville, S. C. 90 Lawton St., Atlanta, Ga. 492 Park Ave., Atlanta, Ga. 452 S. McIntosh St., Elberton, Ga. 1101 Selma Ave., Tampa, Fla.	2000
JD	Edward Powell	206 S Lowie St Lo Grange Co	17764
	Logonin Ameter	2 San Locard St. San Juan Porta Pica	000
JE JF	Joaquin Agusty	242 Ponce de Loon St. Decetus Co.	con
	Taraca I Cushman	1059 N.E. Miemi Plece Miemi Fle	1003
JG	James J. Cushman	200 College St. Moson Co.	HAVE
JH	Maitland Solomon	300 Couege St., Macon, Ga	12.55
JI	Thomas Litschauer	Winter Park, Fia	
JJ	William T. Booth	272 Lee St., Atlanta, Ga	RNA
JK	Claude Wells	1309 Buncombe St., Greenville, S. C	duck
JL	Carleton N. Hughs	90 Lawton St., Atlanta, Ga	1,
JM	Royal C. Carpenter	49 La France St., Atlanta, Ga	476
JN	James D. Smith	92 Park Ave., Atlanta, Ga	320
10	Ben L. Torrey	452 S. McIntosh St., Elberton, Ga	ENS
JP	W. F. Franklin	1101 Selma Ave., Tampa, Fla.	75.26.0
JQ	W. F. Franklin Robert E. Grunert John W. Perry	612 S. Poplar St., Winston-Salem, N. C.	0.028.0
JR	John W Porry	S68 E North Ave Atlanta Go	9160
JS	Elbert Rogers	452 S. McIntosh St., Elberton, Ga. 1101 Selma Ave., Tampa, Fla. 612 S. Poplar St., Winston-Salem, N. C. 588 E. North Ave., Atlanta, Ga. 242 Ponce de Leon St., Decatur, Ga. Township 44 Range, Alva, Fla. 107 Moody Ave., Tampa, Fla. 34 Putayo St., San Juan, Porto Rico. 311 Pearl St., Elizabeth City, N. C. 90 Crady Place, Atlanta, Ga.	with h
IT	Herring D. Hendrick	Township 44 Ronge Alva Fla	200
JT JU	Herring D. Hendrick Louis Greenson	107 Mondy Ave Tompe Fle	
JV	Albert P. Graham.	24 Dutario St. Can Tuan Dorto Dico	2744
JW	Sam H. Lamb.	211 Poorl St Flimbath City N C	780
JAY	Daniel D. Plais	90 Creder Place Atlanta Co	1112
JX	Daniel B. Blair	20 Grady Flace, Milanta, Ga	1100
JY	Edward R. Hall	2801 Central Ave., St. Petersourg, Fla	2 11 2
JZ	A. B. Meyer	510 S. Second Ave., St. Petersburg, Fia	10 11 3
KA	William J. Pooser	aza Beecher St., Atlanta, Ga	3 113
KB	James H. Raffo	108 Third Ave., Tampa, Fla	
KC	Thomas Freck	20 Grady Place, Atlants, Ga. 2801 Central Ave., St. Petersburg, Fla. 510 S. Second Ave., St. Petersburg, Fla. 525 Beecher St., Atlants, Ga. 408 Third Ave., Tampa, Fla. 44 Baird St., Asheville, N. C.	
KD	Luke I. Mims	105 Brookline St., Atlanta, Ga	100
KE	Thomas T. Earle	105 Brodkline St., Atlanta, Ga 311 Hampton Ave., Greenville, S. C. 11 Førsyth St., Atlanta, Ga 34 Josephine St., Atlanta, Ga	11 8
KF KG	William W. Tison, jr	1 Forsyth St., Atlanta, Ga	K 0
KG	John J. Pearson	34 Josephine St., Atlanta, Ga	- 1
KH	John R. Shaw	33 Josephine St., Atlanta, Ga. 524 White St., Atlanta, Ga. 401 Lloyds St., Greenville, S. C. 467-499 Ashley Ave., Charleston, S. C. Camp Jesup, Atlanta, Ga. 106 Powell St., Atlanta, Ga.	1
KI	Henry L. Eskew	401 Lloyds St., Greenville, S. C	1
KJ	Edmind G.Code	167-199 Ashley Ave., Charleston, S. C	
KJ	Paul K. Kendrick	Camp Jesup, Atlanta, Ga	1,
KL	Joseph C. Fleming	106 Powell St., Atlanta, Ga.	
KM	Lloyd K. Rush	22 Cherry St., Atlanta, Ga. Box 135A, Rouse 1, South Jacksonville, Fla.	
KN	Howard Wendt	Box 135A, Route I, South Jacksonville, Fla.	
KN	Francis H. Klauman	713 S. Palmetto Ave., St. Petersburg, Fla	
KP	James St John	146 Greenville St. Newman, Ga.	
KQ	James St. John Hi-Grade Wireless Instru-	146 Greenville St., Newnan, Ga	1,
True .	strument Co.	at to militud Dr., Additioned, N. C.	1,
T'D		do	1,
KR	do	27 Allow Ct. Com Troop Posts Disc	4,
KS	Jose M. Maduro Ramos	37 Allen St., San Juan, Porto Rico	
KT	J. T. Pinero	Ignacio Arsuga, Caronna, Porto Rico	1
KU	Henry L. Reid	69 E. Park Lane, Atlanta, Ga. 116 McAfee St., Atlanta, Ga.	1
KV	Aaron Hall	116 McAfee St., Atlanta, Ga	-110
KU KV KW	Francis A. Saxon	227 Greene St., Augusta, Ga. Country Club Road, Winston-Salem, N. C. 500 N. Troupe St., Valdesta, Ga. Twickenham Terrace, Sayannah, Ga.	1
KX	Galloway G. Reynolds	Country Club Road, Winston-Salem, N. C	ken ta
KY	William J. Pinkston	500 N. Troupe St., Valdosta, Ga	1,
KZ	William E. Fennell.	Twickenham Terrace, Savannah, Ga	1
LA	Othello E. Greer	446 Bramley St., Spartanburg, S. C.,	Jele
LB	Othello E. Greer	3 Posey Ave., Little River, Fla	100
LC	Joseph H. Deen	446 Bramley St., Spartanburg, S. C. 3 Posey Ave, Little River, Fla 204 Matthews St., Elizabeth City, N. C. 62 Hayden St., Atlanta, Ga	1 7 70 10
LD	Robert E. Autrey	69 Haydan St Atlanta Ca	118
	Earl Styring	49 Grady Place, Atlanta, Ga	1

#### FOURTH DISTRICT—Continued.

# Alphabetically by call signals—Continued.

Call signal.	Owner of station.	Location of station.	Powe
			Watts
4LF	Ernest B. Vordermark	1804 Market St., Jacksonville, Fla	2
4LG		2 Com Locard Ct. Con Lucy Dorte Dies	
	Enrique Camunas	3 San Joseph St., San Juan, Porto Rico	20
4LH	Fred J. Wadford, jr	1009 N. Fourth St., St. Petersburg, Fla	25
4LI	Joseph K. Reaves	165 Weddell St., Athens, Ga	50
4LJ	Allie Hege	119 Poplar St., Winston-Salem, N. C	25
4LK	Henward Addison	237 David St., Greenville, S. C	25
4LL	Arthur M. Burt	163 Oak St., Atlanta, Ga	25
4LM	A. G. Sanders, jr	149 Venable St., Atlanta, Ga	
4LN	E. P. Clampitt	906 Worthington Ave., Charlotte, N. C	26
4LO	Monroe Sawyer	124 Jefferson St., Decatur, Ga	25
4LP	Edwin Y. Webb, jr	215 S. Washington St., Shelby, N. C	32
4LQ	James T. Chears	301 Endor St., Sanford, N. C	1
4LR	Harrison M. Haskell	Washington Ave., Eustis, Fla	5
4LS	Sam E. Leach	318 W. Eighth St., Jacksonville, Fla	25
4LT	Alfred A. Arbogast	108 Montiord Ave., Asheville, N. C	99
4LU	George R. Clough	802 Sarasota St., Bradentown, Fla	44
4LV	Charles H. Humphreys	681 College St., Macon, Ga Cameron Ave., Chapel Hill, N. C	50
4LW	George F. Seyffert	Cameron Ave., Chapel Hill, N. C	2
4LX	Andrew Hill	139 Reynolds St., Jacksonville, Fla	
4LY	Thomas A. Freck	47 Baird St., Asheville, N. C	75
4LZ	Samuel M. Brewer	75 N. Mayson Ave., Atlanta, Ga	25
4MA	Richard C. M. Calvert, jr	151 High St., Oxford, N. C	50
4MB	Frank Q. Little	53 Broad St., Commerce, Ga	20
4MC	Verne A. Wheeless	103 Idlewild Park, Orlando, Fla	2
4MD	James W. Rainey	Statham, Ga	10
4ME	James W. Marchman	620 Highland Ave., Atlanta, Ga	25
4MF	Elmer A. Donahue	109 Bloodworth St., Raleigh, N. C	25
4MG	Robert S. Thompson	315 Neely St., West Point, Ga	22
4MH	Benjamin S. Medford	57 Gillman St., Oxford, N. C.,	50
4MI	Paisley G. Isenhour	Fairview Cottage, Asheville, N. C	50
4MJ	Fuller E. Calloway	La Grange, Ga	45
4MK	Clark Weston	La Grange, Ga	50
4ML	Henry E. Ringling	419 Orange St., Eustis, Fla.	44
4MM	Loren W. Griswold	184 Waller St., Jacksonville, Fla	1
4MN	Victor J. Settle	492 Athens St., Winder, Ga	11
4MO	William F. Allston	14 Government St., Asheville, N. C	10
4MP	Walter A. Meador	U. S. Government Reservation, Oteen, N. C	50
4MQ	Bernard C. Goodson	1626 NW. Seventh Ave., Miami, Fla	50
4MR	William C. Walton, jr	215 West Ave., Cartersville, Ga	2
4MS	Edward J. Collins	922 N. Ninth Ave., Pensacola, Fla	50
4MT	Stephen R. Middleton	142 Washington St., St. Augustine, Fla	50
4MU	Frederick R. Freyer	2425 Bull St., Savannah, Ga	
4MV	Walter F. Newman	718 Marshall St., Winston-Salem, N. C	50
4MW	William L. Dunn, ir	Hillside St., Asheville, N. C.	75
4MX	Polemon L. Weeks, jr	653 Sycamore St., Decatur, Ga	25
4MY	Richard E. Dodd	4 E. Thirteenth St., Atlanta, Ga	
4MZ	Marden Liles	1808 Osceola St., Tampa, Fla	25
4NA	Joseph L. Murphy, jr	308 Thompson St., East Point, Ga	1
4NB	Samuel W. Reeves	5 Chamblin St., Woodruff, S. C.	46
4NC	Ernest A. Yates	N. Beach St., Key West, Fla.	1
4ND	James O. Turner	223 Third St., Albany, Ga.	
4NE	John Webb	Naranja, Fla	50
*** 177	V CAME 11 CO C	Attacamation a source	- 00

#### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Addison, Henward Agusty, Joaquin Alexander, Millard S. Allen, John F Allston, William F. Andrews, W. Y. Arbogast, Alfred A. Autrey, Robert E. Bacon, George W. Bailey, Edward L. Baird, James M. Bangs, Phillip C. Banks, John. Bayley, Theodore D. Bayles, Virginus B.	4EE 4MO 4AE 4LT 4LD 4EP 4IM 4DV 4GZ 4AZ 4DH 4HI	Bender, Raymond C. Bennett, Harry Benning, B. W. Blair, Paniel B. Bliss, Alonzo O., jr. Blitch, James D. Bookwalter, Louis S. Booth, William T. Boyd, Randolph W. Boyett, Stephen L. Boyst, William M. Brack, Ernest H. Braddy, John A. Brandon, Thomas L. Breden, Henry W. Breitenbach, Derek S.	4ED 4DC 4FD 4IT 4HX 4AH	Brewer, Sanuel M. Brewin, Robert R. Briggs, Paul H. Brown, Dana. Bueso, Facundo. Bullock, Ernest S. Bunker, F. L. Burt, Arthur M. Bussey, Henson E. Byrum, Robert L. Calloway, Fuller E. Calvert, Richard C. M., jr. Camunas, Enrique. Candier, John C.	4LZ 4GE 4GD 4FW 4DA 4CB 4LL 4FB 4AI 4GG 4MJ 4MA 4LQ 4FJ

# FOURTH DISTRICT—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Cargill, Edward K. Carpenter, Royal C. Carr, Percy H. Chears, James T. Clampitt, E. P. Clark, Clarence F. Clark, Rochester. Clark, Rochester. Clark, Rochester. Clark, Rochester. Clork, Weston. Clodfelter, Charles W. Code, Edmind G. Cole, Harry A. Collins, Edward J. Cooper, John C., ir. Copeland, Arthur J. Corless, Charles W., ir. Corpeland, Arthur J. Corpers, Charles W., ir. Copeland, Arthur J. Corpers, Charles W., ir. Copeland, Arthur J. Corless, Charles W., ir. Copeland, Arthur J. Cornack, Elroy C. Cranford, Kiser J. Crusoe, Joe L. Curry, Ellis R. Cushman, James J. Dane, Seymour. Davids, Clarence J. Davis, Clarence J. Davis, Clarence J. Davis, Joech. Davis, Loren V. Do. Davis, William M. Day, David E. Dean, Joseph H. Deloach, Thomas W. Depew, William G. Diemmer, Edward H. Dobbins, Walter E., ir. Dobbs, Harry F. Dodd, Richard E. Donahue, Elmer A. Donaldson, Carl L. Duncan, Forrest B. Dunn, William C. Federal Board School Fernandex, Manuel. Fleming, Joseph C. Flowers, Robert B. Foxer, Thomas T. Edward, Manuel. Fleming, Joseph C. Flowers, Robert B. Fox, Edward. Foy, Albert R. French Board Camp French, William S. Freek, Thomas A. Freennell, William E. Fuller, Honys B. Fox, Edward. Fox, Edward. Fox, Edward. French Board Camp French, William S. Gaffney, Harris E. Jaston, M. H. Gluck, Earle J. Goodson, Bernard C. Green, Raymond E. Green, Thomas C. Green, Raymond E. Green, Thomas C. Green, Raymond E. Greeswol, Loren W. Grubbs, Lowell F.	4A8	Grunert, Robert E Guiffrida, F. J., jr Guithrie, Isaac R. Hahne, Leonard J. Hall, Aaron Hall, Edward R. Hall, Roland B. Hamilton, Harry L. Hardon, L. Legare, jr. Harriss, Andrew J. Harriss, Andrew J. Harvey, Guyton V Haskell, Harrison M. Hege, Allie. Hendrick, Herring D. Herault, P. C Herault, P. C Hi-Grade Wireless Instrument Co.	470	Meador, Walter A.  Medford, Benjamin S. Merck, William E. Meyer, A. B. Middleton, Stephen R. Miller, Oscar F. Mims, Luke I. Mishler, Samuel L. Moore, Benjamin E., jr. Moore, Carlyle L. Moore, Don W. Moore, William. Morshead, James T. Morse, Richard F. D. Murphy, Joseph L., jr. Musten, Dewey Napier, Charles J. Nelson, Wayne, M. New Hanover High School Raddo Club.	4MP
Carpenter, Royal C	4JM	Guiffrida, F. J., jr	4GT	Medford, Benjamin S.	4MH
Carr, Percy H	4IU	Guthrie, Isaac R	4CF	Merck, William E	4HO
Chears, James T	4LQ	Hahne, Leonard J	4EL	Meyer, A. B	4JZ
Clampitt, E. P	4LN	Hall, Aaron	4KV	Middleton, Stephen R.	4MT
Clark, Clarence F	4E.Z	Hall, Edward R	4UY	Miller, Oscar F	4FA
Clark Rochester	AFE	Hamilton Harry I.	4D0	Mishler Samuel I.	ARR
Clark, Weston	4MK	Hardon, L. Legare, ir.	4TN	Moore, Benjamin E., ir.	4IP
Clodfelter, Charles W.	4AL	Harriss, Andrew J	4GK	Moore, Carlyle L	4HH
Clough, George R	4LU	Harrod, Merlin F	4II	Moore, Don W	4CJ
Cochran, B. W	4EB	Harvey, Guyton V	4HT	Moore, William	4IZ
Code, Edmind G	4KJ	Haskell, Harrison M	4LR	Morehead, James T	4CC
Colling Edward I	4EH	Hege, Allie	41.5	Morris, James T	4C Y
Cooper John C ir	ART.	Herault P C	4JT	Murphy Ioseph I. ir	ANA
Copeland, Arthur J	4CT	Herault, Pierre C	4EV	Musten Dewey	4GA
Corless, Charles W., ir.	4BA	Hi-Grade Wireless In-	12.	Napier, Charles J	4DP
Cormack, Elroy C	4IC	strument Co	4AF	Nelson, Wayne, M	4AA
Cranford, Kiser J	4GT	Do	4HY	New Hanover High	
Crusoe, Joe L	4AT	Do	4KR	School Radio Club	4DW
Curry, Ellis R	4IQ	Do	4KQ	Newman, Walter F	4MV
Cushman, James J	410	Hight, Gordon L	4BQ	Nicholson Medicon	4ER
Davidson Charles P	4DM	Hill Andrew	ATV	O tr	ARG
Davies, Clarence J	4FR	Hill. Frederic A	AGT.	Oberlorfer, Aaron Z	4DI
Davis, Albert	4EW	Hodge, John E	4BY	Ohlhaber, Baldwin	4BC
Davis, Jefferson C	4AM	Hi-Grade Wireless Instrument Co. Do Do Do Hight, Gordon L. Hight, Gordon L. Hightower, David. Hill, Andrew. Hill, Frederic A. Hodge, John E. Holland, Robert O Hughs, Carelton N. Humphrey, George D. Humphreys, Charles H. Hunter, John H.	4GX	Nelson, Wayne, M. New Hanover High School Radio Club. Newman, Walter F. Nichols, George H. Nicholson, Madison G., Jr. Oberlorfer, Aaron Z. Ohlhaber, Baldwin. Overman, William J. Parker, Albert W. Parkhill, R. Ross. Peacock, Kirk L. Pearson, John J. Perk, Norman W. Penn, Harry L. Perrine, George and Donald. Perry, John W. Person, John. Pfeiffer, Godfrey J. Plerce, Charles L. Pike, Henry H. Pilgrim, Forrest D. Pinero, J. T. Pinkston, William J. Pooser, William J. Pooser, William J. Pope, Wilbur B. Powell, Edward. Pretlow, James P. Raffo, James H. Rainey, James W. Ramos, Jose M. Maduro. Rankin, George P., jr	4EY
Davis, Loren V	4CS	Hook, J. Preston	'4DD	Parker, Albert W	4EA
Do	4IW	Hughs, Carelton N	4JL	Parkhill, R. Ross	4DR
Davis, William M	4CR	Humphrey, George D.	4CA	Peacock, Kirk L	4FU
Day, David E	4B M	Hunter John H	4IA	Peek Norman W	AGW
Deloach, Thomas W.	4 HN	Hunter, John H Hutchinson, Richard	41A	Penn. Harry L	l iov
Depew, William G	4CM	P	4JC	Perrine, George and	
Diemmer, Edward H.	4BB	Iler, George A	4FT	Donald	4JA
Dobbins, Walter E., jr.	4AP	Hutchinson, Richard P. Iser, George A. Isenhour, Paisley G. Isley, Reginald A. Jackson, Edmond A. Johnson, Charles S. Johnston, Francis E. Jones, Joe B. Kelley, Charles E. Kellow, J. C. Kendrick, Paul K. Kennedy, Herman E. Kimball, Raymond F. King, George B. Kinney, DuPont G. Klauman, Francis H. Klinck, Gus H.	4MI	Perry, John W	4JR
Dobbs, Harry F	4DN	Isley, Reginald A	4GY	Person, John	4FL
Dodd, Richard E	4MY	Jackson, Edmond A	4GH	Piciner, Godfrey J	4H F
Donaldson Carl I.	4MF	Johnston Francis F	4CW	Pike Henry H	10 V
Duncan Fortest B	AIY	Iones Ion R	400	Pilgrim Forrest D	ATV
Dunn. William L., ir	4MW	Kelley, Charles E	4EO	Pinero, J. T	4KT
Dupree, E. A	4GJ	Kellow, J. C	4CH	Pinkston, William J	4KY
Earle, Thomas T	4KE	Kendrick, Paul K	4KK	Plaster, James H	4FP
Edwards, W. Leroy	4CG	Kennedy, Herman E.	4HV	Pooser, William J	4KA
Eskew, Henry L	4KI	Kimball, Raymond F.	454	Pope, Wilbur B	4A0
Federal Board School	4EU	Kinney DuPont C	AFV	Protlow James P	ABV
Fernandex, Manuel	ARO	Klauman, Francis H.	4K0	Raffo. James H	4KB
Fleming, Joseph C	4KL	Klinck, Gus H	4HD	Rainey, James W	4MD
Flowers, Robert B	4AX	Klinck, Gus H Knight, John B., jr La Hatti, Thornton	4DX	Ramos, Jose M.	
Fogarty, John J	4HE	La Hatti, Thornton	4HC	_ Maduro	4K8
Foster, Paul 8	4AQ	Lamb, Sam H	4JW	Rankin, George P.,	4777
Fox, Edward	4E U	La Hatti, Thornton.  Lamb, Sam H  Lane, William C., jr.  Lasater, Irving P.  Leach, Sam E.  Liles, Marden.  Lineback, William E.  Linville, Roy.  Litschauer, Thomas  Little, Frank Q.  Long, Francis V.  McCall, Russell L.  McCallum, Francis L.	4IR 4JB	Rankin, George P., jr. Reaves, Joseph K. Roese, Austin L. Reeves, Samuel W. Reid, Henry L. Reynolds, Galloway G. Rice, Elmer L. Ricker, Louis. Ringling, Henry E. Ritchie, Phineas E. Robbins, Rufus M.	4BK
Franklin W F	4UF	Leach Sam E	4LS	Rose Austin I.	4LI 4GM
Freck Thomas	AKC	Liles, Marden	4MZ	Reeves, Samuel W	4NB
Freck, Thomas A	4LY	Lineback, William E	4CK	Reid, Henry L	4KU
Freeman, James M	4DJ	Linville, Roy	4CX	Reynolds, Galloway	
French Board Camp	4IE	Litschauer, Thomas	4JI	_ d <u></u>	4KX
French, William A, Jr.	4AB	Little, Frank Q	4MB	Rice, Elmer L	440
Freyer, Frederick R	4MU	Long, Francis V	4IH	Rich, William L	4GB 4AY
Guner Honer B	4KZ	McCallum Francis I	4EM 4CI	Dingling Honey F	4ML
Fuller Thomas	ADII	McCallum, Francis L. McClung, L. W McCutcheon, Howard	4BF	Ritchie Phinese E	4LB
Gaffney Harris E	4FX	McCutcheon Howard	121	Robbins, Rufus M Roberts, Wendelic Robertson, Joseph H	4AW
Jaston, M. H.	4CT	-w	4FC	Roberts, Wendelic	4CL
Gluck, Earle J	4CQ	McKee, Charles W	4FY 4IY	Robertson, Joseph H	4ID
Goodson, Bernard C	4MQ	McMillan, Richard H.	4IY		
Graham, Albert P	4JV	Malone, Wexler S	4DS	A	ABE
Grange, Gillora	4UU	March William	4ME 4DE	Rogers, Elbert	44 N
Green Raymond F	4FO	Martin Hiram R	4BH	Ross Stoyte O	400
Green. Thomas C	4ET	Masters, Mark C ir	4FV	Rumble, Alfred R	4FN
Greer, Othello E	4LA	Mathewson, James R	4CV	Rumble, Emory	410
Greeson, Louis	4JU	McCutcheon, Howard W. McKee, Charles W. McMillan, Richard H. Malone, Wexler S. Marchman, James W. Marsh, William A. Martin, Hiram R. Masters, Mark C., jr. Mathewson, James R. Mathewson, Theodore P. Mau, Edward H.	1	A. Rogers, Elbert Rogers, Stewart L. Ross, Stoyte O. Rumble, Alfred R. Rumble, Emory Rush, Lloyd K. Saeger, Raymond A. Sampler, William M.	4KM
Griswold, Loren W	4MM	P	4AR 4BG	Saeger, Raymond A	4AD

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal
Sanchez, Jose Sanders, A. G., Jr. Sanders, Bradford Sawyer, Monroe Saxon, Francis A Schliestert, High T Schuster, Carl Seager, Beverly Schlas, John A Settle, J. Victor Seyffert, George F Shaw, Frank K Shaw, John R Short, Will B Simmons, Kirkpatrick Simpson, Taylor M Smathers, Geddie R Smith, Edward F Smith, Edward F Smith, Gordon S Smith, John P Smith, John P	HL 4LM 4EX 4LO 4KW 4U 4EC 4EF 4FZ 4MN 4LW 4FK 4KH 4CN 4DF 4EN 4HJ 4BX 4JIN 4HJ 4HJ 4HJ 4HJ 4HJ 4HJ 4HJ 4HJ	Spratlin, Jim W St. John, James O Stewart, Alexander H. jr. Styring, Earl Taylor, Francis W. Terry, George R. Thompson, Robert S. Tison, William W., jr. Todd, Leonard. Torrey, Ben L. Trammell, George G. Turner, James O Vordermark, Ernest B. Wadiord, Fred J., jr. Wadsworth, James E. Waller, John C. Walton, William C., jr.	Signal.  4DG 4KP  4HP 4LE 4HQ 4HJ 4AV 4MG 4KF 4UO 4EI 4ND  4LF 4HW 4DK 4CB 4HL	Webb, Edwin Y., jr Webb, John H Weekes, Polemon L., jr Wells, Claude Wendt, Howard. Wheat, Harry C White, Eugene H. White, T. Aubrey. White, T. Aubrey. Whitaker, Alan B., jr Wickersham, Frank G. Wienbarg, Fred, jr Williams, W. F. Winterkorn, Bela A. Wirgley, George. Womack, John A. Wood, W. E. Woodruff, William. Woodward, Henry P.	4LP 4MX 4KN 4FI 4MT 4DT 4DT 4BA 4AK 4HB 4GI 4ER 4HK 4HK 4HK 4HK 4HK 4HK
Smith, Marvin B Snyder, Harold H Solomon, Maitland Sommers, Fred A	4GS 4FM 4JH 4EJ	Ward, Herschel B Ward, William A., jr Weatherspoon, Wil- liam S.	4IK 4AU 4GP	Yates, Ernest A York, Fred W	4NC 4BN

# FIFTH DISTRICT.

[Headquarters: Customhouse, New Orleans, La. The fifth district comprises the States of Alabama, Mississippi, Louisiana, Texas, Tennessee, Arkansas, Oklahoma, and New Mexico.]

#### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
54.4	C. R. Randall	2012 Calhama Sh. Nam Onleans T.a.	Wests.
5A A 5A A A	Cecil Adair	2813 Calhoun St., New Orleans, La	100 300
5AAB	Sidney R. LaNier	1210 Gallstin Road, Nashville, Tenn.	20
5AAC	William C. Smith	1210 Gallstin Road, Nashville, Tenn	20 10
5AAD	Chillicothe High School	Chillicothe, Tex	500
5AAE 5AAF	Cypert D. McCary	Facet Tor	1,000
5AAG	Clinton H. Marsh	Chillicothe, Tex. 1415 Ellis Ave., Fort Worth, Tex. Frost, Tex. 700 Poplar St., Chattanoga, Tenn.	250
5AAH	William P. Cecli	.606 E St., Ardmere, Okla	18
5AAI	Seth B. Ford, jr	.606 E St., Ardmere, Okla. R. F. D. 2, Rockdale, Tex	50
5A A J	Charles N. Tinsley	1520 Twenty-fifth Ave., Meridian, Miss. 1428 Avenue A, Brownwood, Tex	300
5A A K 5A A L	Ira A. Kirksey	012 Thirty-ninth Ama Maridian Mice	500 250
.5AAM	J. B. Lowenstein	912 Thirty-ninth Ave., Meridian, Miss. 1204 Sixteenth Ave., B. Nashville, Tenn.	500
5AAN	Kenneth A. Snarr	123 M. Logan St., Charleston, Ark	24
5AAQ	Rawleigh H. Ralls	391 E. Main St., Edmond, Okla	250
5AAP 5AAQ	Will C. Barbe Byrne A. Bowman	1017 Fondules St., Oklahoma City, Okla	500
5AAR	Lundy L. Zeigler	2007 Huff St. Wichita Falls Tex	24 240
5AAS	Samuel P. Dooley	123 N. Logan St., Charleston, Ark.  394 E. Main St., Edmond, Okla.  122 W. Seventh St., Oklahoma City, Okla.  1017 Fondulac St., Muskogee, Okla.  2007 Huff St., Wichita Falls, Tex	1,000
5AAT	Andrew S. Webrem	743 Government St., Baton Rouge, La	1 200
5AAU	Harvey C. Sundstrom Charles H. Thielman	743 Government St., Baton Rouge, La. 1716 Lubbook St., Houston, Tex R. F. D. 2, Powderly, Tex 508 E. Washington St., McAlester, Okia.	1,000
5AAV 5AAW	John M. Brooks	508 E. Washington S. McAlester, Okla	10
5 <b>A</b> A <b>X</b>	James Dominic		30
5AAY	Charles M. Dillon	Covington, La	250
5AAZ	Earle R. Peters	Covington, La. Box 185, Mountain Home, Ark. 1219 Elysian Fields Ave., New Orleans, La	5
5AB 5AB <b>A</b>	Joseph H. Dutel	987 Maximillian St. Raton Rouga La	10
5ABB	Reginald C. Sweet	257 Maximillian St., Baton Rouge, La	1 5
5ABC	Guncoast Military Academy. George J. Pelke, jr	R. F. D. 2, Gulfport, Miss.	1,000
5AB <b>D</b> 5ABE	George J. Pelke, jr Edwin Helmke	4052 Baudin St., New Orleans, La	36
5ABF	William B. Glass	101 Albany St., Sen Antonio, Tex	24 250
5ABG	Clyde E. Phillips	305 E. Hunt St., McKinney, Tex	1,000
5ABH	Edmund H. Christy	5347 Coliseum St., New Orleans, La	10
5ABI 5AB <b>J</b>	Henry E. Velte Francis C. Bowen	1011 W Twelfth St Lubbook Tox	250 500
5ABK	J. G. J. Perkins, jr.  Norman B. Drake.  Claude E. Fox.  George A. Reynolds.	1528 Vinton Ave., Memphis, Tenn.	250
5ABL	Norman B. Drake	210 W. First St., Tulsa, Okla	550
5ABM 5ABN	Claude E. Fox	806 N. Firth Ave., Knoxville, Tenn	250
5ABO	Wayman Dayennort	Taxas St. Plainview. Tex	100 550
5ABP	Wayman Davenport Richard H. Gilley	1206 Fawn St., Caldwell, Tex	24
5ABQ	(Carl Homer Strom	Box 636, Krebs, Okla	24
5ABR 5ABS	William V. Harber	807 Lahoma St., Norman, Okla. R. F. D. 2, Guliport, Miss. 4052 Baudin St., New Orleans, La. 2111 Everett St., Heuston, Tex. 101 Albany St., San Antonio, Tex. 305 E. Hunt St., McKinney, Tex. 5347 Coliseum St., New Orleans, La. R. F. D. 6, Box 14, Little Rock, Ark. 1911 W. Twelfth St., Lubbock, Tex. 1023 Vinton Ave., Memphis, Team. 210 W. First St., Tulsa, Okla. 206 N. Fifth Ave., Knoxville, Tenn. 522 S. Margia St., Franklin, Tenn. Texas St., Plainview, Tex. 1206 Fawn St., Caldwell, Tex. 1206 Fawn St., Caldwell, Tex. 1206 Fawn St., Caldwell, Tex. 1348 Avenne A., NW., Childres, Tex. 1145 Russell Place, San Antonio, Tex. 104 Lewis St., Montgomery, Ala.	500
5ABT	Gordon T. Vickers	104 Lewis St., Montgomery, Ala	250 250
5ABŪ	William V. Harber. Robert E. Deckman. Gordon T. Vickers. Oliver K. Doop.	Podo Creek, Ukis	10
5ABV	William H. Stonerook	Roswell, N. M.	750
5ABW 5ABX	L. B. Cornelius	Painter House, Stephenville, Tex	550
5ABY	Paul H. Roberts	3112 Death Ave., Dryen, 16x	10
5ABZ	Robert T. Bradford	3110 West Ave., Anstin. Tex	1,000
5AC	Norman 8. Hurley	451 N. Caroline St., Mobile, Ala	500
5ACA	Nickolaus Mitchell	Lonoke, Ark. 3110 West Ave., Austin, Tex. 451 N. Caroline St., Mobile, Ala. 225 S. Twenty-fifth St., Paris, Tex. Conception and Could Sts., Mobile, Ala.	250
5ACB 5ACC	Mobile Radio Co Elwyn K. Atkinson	Roy 308 Childrens Tox	10 5
5ACD	Tom Wheadon	1829 Milan St., New Orleans, La	18
5ACE 5ACF	John A. Wilkes	909 N. Second St., Nashville, Tenn.	550
5ACF	John A. Wilkes. Austin W. Pollard. Philip Y. Eyer.	225 Marshall Ave., Houston, Tex	200
5ACG 5ACH	May Henry Jacobs	1 105 First St., Deadeell, Ark	220 100
6ACI	Max Henry Jacobs Joseph F. Walsh Wade A. Hilliard	613 N. Florence St., El Paso, Tex	12
5ACJ	Wade A. Hilliard	904 James St., Houston ,Tex 612 N. Florence St., El Paso, Tex Ave. F and Fourteenth St., Childress, Tex 916 McGhee St., Knoxville, Tenn	500
5ACK 5ACM	Sydney G. Kent	916 McGhee St., Knoxville, Tenn	250 30
UACM	1 Trang Tille	to as the compet 1264 times and times are	. 30

Call gnal.	Owner of station.	Location of station.	Pow
		ANAREST TO PERSONAL	Watt
ACN	Sam Noto	Bryan, Tex	water
ACO	Robert Frank	Kilmarnock St., Mobile, Ala.	
ACP	Robert Frank	401 Gargan St Houston Toy	1
ACP ACQ	Dale Hales	Kilmarnock St., Mobile, Ala. 401 Gargan St., Houston, Tex. 2826 Anderson St., Greenville, Tex. 2402 Avenue I., Galveston, Tex. 2402 Avenue I., Galveston, Tex. 2222 Burdette St., New Orleans, La. 633 W. Hopkins St., San Marcos, Tex. 1025 S. Presa St., San Antonio, Tex. 1817 Huntsville Ave., Birmimgham, Ala. 809 N. Sixth St., Fort Smith, Ark. 1227 S. Hull St., Montgomery, Ala. 201 Grant St., Sand Springs, Okla. 117 E. Mistletoe St., San Antonio, Tex. 434 Hillary St., New Orleans, La. Washington and W. Fiith Ave., Teague, Tex. 2117 Grant St., El Paso, Tex.	1,0
ACR	F. W. Scharpwinkel	2402 Avanua I Galvaston Tay	1,
ACS	Walter D. McCormick	2222 Burdette St. New Orleans La	HINN
ACT	W. D. Bowen, jr	633 W. Honking St. San Marcos Tev	
CU	George T. Perry	1025 S. Presa St. San Antonio Tex	
ACV	George T. Perry	1817 Huntsville Ave Birmingham Ale	
ACW.	John Fink Jewelry Co	809 N. Sixth St., Fort Smith, Ark	
ACX	William H. Pierce	1227 S. Hull St. Montgomery, Ala	10.00
ACY	Hohn R. Shepherd	201 Grant St., Sand Springs, Okla	
ACZ	Thomas and Edward Conroy .	117 E. Mistletoe St., San Antonio, Tex	
AD.	Frank C. Moore	434 Hillary St., New Orleans, La.	
ADA	Abner L. Burrow Ernest H. Funk	Washington and W. Fifth Ave., Teague, Tex	
ADB	Ernest H. Funk	2117 Grant St., El Paso, Tex	
ADC	Mark T. Tatum	531 Boulevard St., Norman, Okla	
ADD	Richard D. Stafford	3906 Prytania St., New Orleans, La.,	
ADE	Phelix J. Young	62 Church St., Pratt City, Ala.	
ADF	Charles B. McDonald	408 Pecan St., Arlington, Tex.	
ADG	Phelix J. Young	424 Carroll St., New Orleans, La	
ADH	do	62 Church St., Pratt City, Ala. 408 Pecan St., Arlington, Tex 424 Carroll St., New Orleans, La. 356 Baronne St., New Orleans, La.	
ADI	San Benito Radio Club	San Benito, Tex	
ADJ	Paymond Holt	Charleston, Ark	
ADK	Malcolm Purnell. G. M. McCarroll, jr.	Sall Bellito, Tex. Charleston, Ark. 2731 Ursuline Ave., New Orleans, La 601 Asia St., Baton Rouge, La. 1105 Glen Iris Ave., Birmingham, Ala. Fletcher, Tex.	
ADL	G. M. McCarroll, jr	601 Asia St., Baton Rouge, La	
ADM	John D. Tucker, jr Donner C. Bracken Arden R. Boellner	1105 Glen Iris Ave., Birmingham, Ala	
ADN	Donner C. Bracken	Fletcher, Tex.  508 N. Missouri Ave., Roswell, N. Mex. Box 152, Lubbock, Tex.  5212 Classen Boulevard, Oklahoma City, Okla.	
ADO	Arden R. Boellner	508 N. Missouri Ave., Roswell, N. Mex	
ADP	Roby L. Cathey	Box 152, Lubbock, Tex	
ADQ	William E. Tomlin	5212 Classen Boulevard, Oklahoma City, Okla	63.23
ADR	Lawson Bradberry	1122 Welch St., Little Rock, Ark.	1,
ADS	William E. Hood	Arithgron Piace, Birmingham Ala	-110
ADT	John T. Lassetter	Wedowie St., Roanoke, Ala	
ADU	Jell D. Grillin	Wedowie St., Roanoke, Ala	
ADV	Jack Reavley Ernest S. Van Sickle		
ADW	George Fennell	2304 Ringo St., Little Rock, Ark. 2122 Everett St., Houston, Tex. 3812 Avenue P, Galveston, Tex.	
ADX		2122 Everett St., Houston, Tex	
ADY	W. L. Ratisseau, jr Leonard D. Stewart	Correct Tex	
AE	Louis Peine	Gorman, Tex	1158
AEA	Horace H. Mann	590 C Darle Ct Complex Obla	1,
AEB.	Samuel R. Murphy	516 N.F. Third Ave. Mineral Wells Toy	
AEC	Raymond L. Fish	227 F. Thirty-third St. S. Oklohomo City Oklo	OH C
AED	Cason V. Camp, jr	Eighth Ave Teague Toy	
AEE	Merrill L. Swan	1512 W. Thirtieth St. Oklahoma City Okla	
AEF	Robert S. Luke	124 W. Spring St. Weatherford Tex	
AEG	R. Edward McCrary	210 N. Center St. Arlington Tex	
AEH	Frank H. Smith	227 N. Locust St., Favetteville Ark	
EI	Harry M. Donnelly	215 James Ave., Goose Creek, Tex.	
LEJ	Fred M. Allison Motors George V. Waldo	Gorman, Tex 1508 Rosalie Ave., Houston, Tex 520 S. Park St., Sapulpa, Okla 516 N.E. Third Ave., Mineral Wells, Tex 237 E. Thirty-third St. S., Oklahoma City, Okla Eighth Ave., Teague, Tex 1512 W. Thirtieth St., Oklahoma City, Okla 124 W. Spring St., Weatherford, Tex 210 N. Center St., Arlington, Tex 227 N. Locust St., Fayetteville, Ark 215 James Ave., Goose Creek, Tex 632 N. Beaton St., Corsicana, Tex 23 Pine St., Montgomery, Ala	1,
AEK	George V. Waldo	23 Pine St., Montgomery, Ala	-,
AEL	A. B. Hudson	Chenevville, La.	
AEM	A. B. Hudson Dean H. Wallis Charles W. Wood	7732 Sycamore St., New Orleans, La	
LEN	Charles W. Wood	7732 Sycamore St., New Orleans, La	
AEO	Harry Rieben	1101 Delaware St., Memphis, Tenn	
EP	Miguel F. Garcia	818 Elizabeth St., Brownsville, Tex	13 F A A
LEQ	W. A. Bellinghausen, jr	Box 360, Brownsville, Tex.	
LER	Julian S. Friede	411 State St., Texarkana, Ark.	
LES	Max G. Hoagland	CON. Mex. Military Academy, Roswell, N. Mex	1,
EU	Clyde W Enre	r orney, Tex	UL
LEV	Harvey W Everente	Pools Island Mar	
LEW	Willard McDuffie. Clyde W. Epps. Harvey W. Eversole. Robert E. Chrone, jr.	Co N. Mex. Military Academy, Roswell, N. Mex. Forney, Tex. do. Rock Island, Tex. 1019 N. Salado St., San Antonio, Tex. Graford Tex	TAG
EV	Spurgeon A. Jones	Graford Toy	
AEX	B. G. Eubank	Caracter I Carrier and Caracter	
AEZ	Miles A. Bright	San Benito, Tex	-714
AF	Val. Jensen	1604 Louisiana St., Little Rock, Ark	1116
FA	Winfred Menees	Quitman, Ark.	7.63
AFA	Cecil B. James	Quitman, Ark	
AFC	George S. Balcom	Hamilton, Tex. 1412 Avenue C, Beaumont, Tex. 112 Weshington St. Browneyille, Tex.	27/60
AFD	Robert Sexton	112 Washington St., Brownsville, Tex	104.0
AFE	Wheeler Radio Co	411 Duncan St., Conway Ark	743
AFF	Martin T. Walters	802 Carey Place, Chattanooga Tenn	DAS
AFE AFF AFG	Ansel Challener	411 Duncan St., Conway, Ark. 802 Carey Place, Chattanooga, Tenn. 530 W. Twentieth St., Oklahoma City, Okla. 2001 W. Park Place, Oklahoma City, Okla.	117.46
AFH	Rawleigh H. Ralls	2001 W. Park Place, Oklahoma City, Okla.	
AFI	Roy E. Daniels	San Benito, Tex	

Call signal.	Owner of station.	Location of station.	Power.
			Watte.
5AFJ 5AFK	C. F. Holland	1704 Houston Ave., Port Arthur, Tex	30 100 20 120
5A FL	David W. Eddy	2244 W. Park St., Oklahoma City, Okla.	200
5A F M	A. E. Ekdale (portable)	115 N. Chester Ave., Pasadena, Calif	120
5AFN 5AFO	W. S. Adkins	1300 State St., San Benito, Tex	450 660 168
6A FP	R. F. Green	W. Brownsville St., Brownsville, Tex	168
5AFQ 5AFR	J. P. Smith, jr	1704 HOUSTON AVE., PORT APTINIT, TEX.  Lake Charles, La.  2244 W. Park St., Oklahoma City, Okia.  115 N. Chester Ave., Pasadena, Calif.  156 Austin St., San Benito, Tex.  1309 State St., Little Rock, Ark.  W. Brownsville St., Brownsville, Tex.  520 Washington Ave., Fayetteville, Ark.  Stop 6, Dallas Pike, Fort Worth, Tex.  1060 Selma St., Mobile, Ala.	10
E A Tro	E. C. Hughes, ir	1060 Selma St., Mobile, Ala.	50 5
5A FT 5A FU 5A FV	R. Burton	Roanoke, Ala	5 500
5AFU 5AFV	F. A. Ford	Twentieth and Townsend Sts., Ada, Okla	200
5AFW	R. L. Jordan	6742 Avenue J. Houston, Tex.	200 200
5A FX 5A FY	M. E. Staley	216 E. Huisache Ave., San Antonio, Tex	500
5A F Z	George P. Snyder	Glenrose Tex	300 500
5AG	John S. Lowry	3525 Hall St., Dallas, Tex	500 250 500
5AGA 5AGB	R. and P. McDavid	611 Robin St., Houston, Tex	500
5AGC	John F. Thomas	701 Arlington St., Lawton, Okla.	10 15
5AGD	David L. Estes A. E. Ekdale (portable) W. S. Adkins. G. J. Shepherd R. F. Green J. P. Smith, jr. W. C. Harris, jr. E. C. Hughes, jr. R. Burton F. A. Ford W. E. Barry R. L. Jordan M. E. Staley Luble H. Hanson George P. Snyder John S. Lowry R. and P. McDavid Parley W. Craig John F. Thomas Thomas S. Lynch	260 Washington Ave., Mobile, Ala	250
5AGE 5AH	Shirley B. Knapp. Charles W. Churchill Maxwell C. Pierce. Harold P. Heafer.	Northwest side Old San Antonio Road Caldwell Tax	10 1,000
5A I	Maxwell C. Pierce	311 Twenty-first St., Corsicana, Tex	500
5AJ	Harold P. Heafer	2603 Hibernia St., Dallas, Tex	500 1,000
5A K 5A L	George L. Carrington Cecil F. Butcher Hoyt F. Casteel H. W. Phillips	4010 W Lee St., Greenville Tex	1,000 500
5 A M	Hoyt F. Casteel	1343 N. Main St., Fort Worth, Tex	1,000
5 A N 5 A O	H. W. Phillips	632 E. Grand St., McAlester, Okla	1,000
5A P	Alan C. Johnston	3708 Lexington St., Dallas, Tex	1,000
5AQ 5AR	J. A. Cunningham	28 E. St. NW., Miami, Okla	1,000
5A R 5A S	Lindsay R Nawsum	Thirteenth St., Bay Minette, Ala	50 500
5.A.T	H. W. Phillips. C. B. Jordan. Alan C. Johnston. J. A. Cunningham. Edwin C. Hand. Lindsay B. Newsum John Oldaker. D. R. Simmons.	Stop 6, Dallas Pike, Fort Worth, Tex. 1066 Selma St., Mobile, Ala. Roenoke, Ala. Twentieth and Townseud Sts., Ada, Okla. 6626 HS tt., Houston, Tex 6742 Avenue J. Houston, Tex 216 E. Huisache Ave., San Antonio, Tex. 220 E. James St., Goose Creek, Tex Glenrose, Tex 611 Robin St., Houston, Tex 622 Hall St., Dallas, Tex 611 Robin St., Houston, Tex 6206 Avenue F, Ensley, Ala 701 Arlington St., Lawton, Okla. 260 Washington Ave., Mobile, Ala 2101 Hazel St., Texarkans, Tex. Northwest side Old San Antonio Road, Caldwell, Tex. 2101 Hazel St., Texarkans, Tex. Northwest side Old San Antonio Road, Caldwell, Tex. 211 Twenty-first St., Corsicans, Tex. 4010 W. Lee St., Little Rock, Ark 4010 W. Lee St., Little Rock, Ark 4010 W. Lee St., Greenville, Tex 1343 N. Main St., Fort Worth, Tex. 632 E. Grand St., McAlester, Okla. Box 372, Hamilton, Tex 236 E. St. NW., Miami, Okla. Thirteenth St., Bay Minette, Ala. 235 E. Neuva St., San Antonio, Tex 416 S. High St., Albuquerque, N. Mex. 7514 Hammpson St., New Orleans, La. 2436 Fern St., New Orleans, La. 2436 Fern St., New Orleans, La. 2436 Fern St., New Orleans, La. 2437 Mann St., Houston, Tex.  Fifth and Main Sts., Blytheville, Ark.	1,000
5 A U 5 A V	D. R. Simmons	7514 Hampson St., New Orleans, La	20 500 250
5A W	Irby L. Bell. William S. Bledsoe.	2922 Alamogordo St., El Paso, Tex	250
5AW 5AX 5AY 5AZ 5BA	Charles E. Gibbs	1215 S. Twelfth St., Birmingham, Ala	500
5AY	Walter C. Leahy Urban D. Worner. Henry A. Crossland.	530 Avenue C, Bogalusa, La	1,000
5BA	Henry A. Crossland	1912 Mason St., Houston, Tex.	500 250
5BB	William A. Hocks	Kountes, Tex. Kountes, Tex. Fifth and Main Sts., Blytheville, Ark. 221 N. Center St., Arlington, Tex. 138 Virginia Place, Fort Worth, Tex. 410 Fillmore St., Corinth, Miss. P. O. Box 607, Bristow, Okla. 1303 Twenty-ninth St., Galveston, Tex. 581 Walcott St., Comanche, Tex. 410 W. First Ave. Condense. Tex.	250
5BC 5BD	Graden C. Lawing	221 N Center St. Arlington Tex	250
5B <b>E</b>	Robert H. King	138 Virginia Place, Fort Worth, Tex	30 250 1,000 500
5BF 5BG	Ernest F. Waits	410 Fillmore St., Corinth, Miss	1,000
5BH	Amos Harner	1303 Twenty-ninth St., Galveston, Tex	500
5B1	T. C. House.	581 Walcott St., Comanche, Tex	500
5B <b>J</b> 5B <b>K</b>	William A. Hocks Yates B. Hodges. Graden C. Lawing. Robert H. King. Ernest F. Waits. Harry H. Arnold, jr. Amos Harper T. C. House. Roy W. Layton Gaston E. Dupont. D. M. Hester. Clarence M. Selby. Orville L. Smirl. Oswald M. Shaw Hal M. Martin, jr.	881 Walcott St., Comance, 1ex. 410 W. First Ave., Corsicana, Tex. 2726 Dumaine St., New Orleans, La. Weatherford College, Weatherford, Tex. 1163 Locust St., Muskogee, Okla. 1103 E. Eighth St., Little Rock, Ark Marsthon, Tex.	500 500 500 500 250 1,000
5BL 5BM	D. M. Hester	Weatherford College, Weatherford, Tex	250
5BM 5BN	Clarence M. Selby	1163 Locust St., Muskogee, Okla	1,000
5BO	Oswald M. Shaw	1103 E. Eighth St., Little Rock, Ark Marathon, Tex. 1011 Fairmont St., Anniston, Ala 1404 N. Thirty-third St., Birmingham, Ala. Twenty-eighth and Arlina Sts., Muskogee, Okla. Main and Lee Sts., Sepulpa, Okla. 4100 Cumberland St., El Paso, Tex. 2719 Carondelet St., New Orleans, La. 600 Rockwood St., Dallas, Tex. 277 Wisconsin St., Memphis, Tenn. 1023 E. Eighth St., Little Rock, Ark 913 A St., Lewton, Okla. 1915 McGowan St., Houston, Tex. 2204 Brazos St., Houston, Tex. 1516 Arch St., Little Rock, Ark 811 W. Seventeenth St., Temple, Tex. Hill St., Pilot Point, Tex. 116 N. Willomat St., Dallas, Tex. 1408 Hendricks St., Dallas, Tex. 1407 N. Tennessee St., McKinney, Tex. 1101 General Pershing St., New Orleans, La. Frost, Tex.	12 250
5BP 5BQ 5BR	Usward M. Shaw Hal M. Martin, jr. S. W. Bayliss. Burle R. Jones Earl R. McFarland Theodore Gachwind	1011 Fairmont St., Anniston, Ala	500
SRP.	8. W. Bayliss	1404 N. Thirty-third St., Birmingham, Ala	1,000 1,000
5BS	Earl R. McFarland	Main and Lee Sts., Sapulpa, Okla.	750
5BT 5BU	Theodore Gachwind	4100 Cumberland St., El Paso, Tex	500
8BV	Lester J. Crawley	600 Rockwood St., Dallas, Tex	24 500 500 500
5BV 5BW	Thurman Bernero	277 Wisconsin St., Memphis, Tenn.	500
5BX 5BY	O. N. Thurman Donough Wilson	1023 E. Eighth St., Little Rock, Ark	500
5BZ	Inch Oroseo	1915 McGowan St., Houston, Tex.	500 1,000 1,000 50 500 750 250 1,000
RC A	Lloyd B. Quinby. Charles R. Galloway. Roy Corbin Clyde S. Mosteller Holmes Richter	2204 Brazos St., Houston, Tex	1,000
5CB 5CC 5CD	Charles R. Galloway	1516 Arch St., Little Rock, Ark	50
5CD	Clyde S. Mosteller	Hill St., Pilot Point, Tex.	750
5CE	Holmes Richter	116 N. Willomat St., Dallas, Tex.	250
5CF 5CG		407 N. Tennessee St., McKinney, Tex	1,000
5CG 5CH	Marion Apple	1101 General Pershing St., New Orleans, La	1,000
5CI	M. B. Patterson	Frost, Tex	5

Call signal.	Owner of station.	Location of station.	Power
CMWT:			Watts.
5CJ	Ernest A. Rodenhouse	2738 Judson St., Shreveport, La	12
5CK	A. P. Bell	R. F. D. 2, Dublin, Tex	12
5CL	R. Palliser ir	2738 Judson St., Shreveport, La. R. F. D. 2, Dublin, Tex. 3228 A venue O, Galveston, Tex. 804 N. Oregon St., El Paso, Tex. Trinity and Ninth Sts., Austin, Tex. 700 Stuart St., Houston, Tex. 1323 W. Park Place, Oklahoma City, Okla. 1601 Twentysfirst St. Galveston Tex.	500
5CM	C. E. Noll. C. R. Granberry Fred J. Marett, jr. A. W. Walton	804 N. Oregon St., El Paso, Tex	.500
5CN 5CO	C. R. Granberry	Trinity and Ninth Sts., Austin, Tex	750
5CO	Fred J. Marett, jr	700 Stuart St., Houston, Tex	500
5CP	A. W. Walton	1323 W. Park Place, Oklahoma City, Okla	1,000
5CQ	Gerald Mora	1601 Twenty-first St., Galveston, Tex. 139 Riverside Ave., Little Rock, Ark. 1320 State St., Little Rock, Ark.	500
5CR	E. L. Durbin	139 Riverside Ave., Little Rock, Ark	1,000
5CS 5CT	William Hardeman Daniel R. Miller	Violeger Tox	500
5CU	I I. B Sartain	2081 Coder St. S. Pittshurg Tenn	200
5CV	Harvey W. Smith	Vickery, Tex. 2084 Cedar St., S. Pittsburg, Tenn. 815 N. Fourth St., Albuquerque, N. Mex. State College, N. Mex.	2
5CW	R. W. Goddard	State College, N. Mex	1,000
5CW 5CX	Harvey W. Smith	do	1,000
	M Arts.		7 8 AS
5CY	T. J. Fitzsimmons	Box 655, Wichita Falls, Tex 209 Court St., Montgomery, Ala Wind Rock, Tenn 7710 Marengo St., New Orleans, La	13
5CZ	B. Suratt	209 Court St., Montgomery, Ala	500
5DA	W. C. Hutcheson	Wind Rock, Tenn	1,000
5DB	Robert J. Preis	2710 Marengo St., New Orleans, La	500
5DC	G. N. Karnes		36
5DD	C. C. Bacon, jr	1901 Linden St., Memphis, Tenn. 1203 Arizona St., El Paso, Tex.	10
5DE	Fred Whitlock	1203 Arizona St., El Paso, Tex.	1,000
5DF	Paul Bowron	1401 S. Twentieth St., Birmingham, Ala	20
5DG 5DH	Tyler Commercial College L. Covington	1050 Indiana St. Mamphis Tonn	20 250
5DI	T. S. Depew	2200 Agle St. Fort Worth Tex	200
5DJ	Worthington Brown	1700 Poplar St. Memphis Tenn	250
5DK	Edward S. Jackson	1401 S. Twenneth St., Birmingham, Ala. 115 S. College St., Tyler, Tex. 1059 Indiana St., Memphis, Tenn. 2209 Azle St., Fort Worth, Tex. 1700 Poplar St., Memphis, Tenn. Silver City, N. Mex. 1101 Capitol Ave., Houston, Tex.	1,000
5DL	Hurlburt Still Electric Co	1101 Capitol Ave., Houston, Tex	1,000
5DM	Willard W. Travland	Tuleta, Tex. 2221 W. Park Place., Oklahoma City, Okla	18
5DN	Carlos Clonts	2221 W. Park Place., Oklahoma City, Okla	255
5DO	Walker L. Wellford, jr Joseph H Uhalt T. J. M. Daly.	205 Belvedere St., Memphis, Tenn	350
5DP	Joseph H Uhalt	1219 N. Rampart St., New Orleans, La	10
5DQ	T. J. M. Daly	1200 Ninth St., N. Little Rock, Ark	20
5DR	Conrad Stein	2221 W. Park Place, Oklahoma City, Okla. 205 Belvedere St., Memphis, Tenn. 1219 N. Rampart St., New Orleans, La. 1200 Ninth St., N. Little Rock, Ark. 816 W Fitteenth St., Little Rock, Ark. 111 N. Seventh St., Lawton, Okla. 1311 N. Fourteenth St., Birmingham, Ala. 1112 W. Third St., Little Rock, Ark. 924 E. Main St., Okmulgee, Okla. 2109 Park St., Greenville, Tex.	12
5DS	Danah E. Boyette	111 N. Seventh St., Lawton, Okla	500
5DT	John M. Wilder	1311 N. Fourteenth St., Birmingham, Ala	25
5DU	William E. Gray, jr Briscoe E. Jones	1112 W. Third St., Little Rock, Ark	25
5DV 5DW	Dana Ablawish in	924 E. Main St., Okmulgee, Okia	1,000
5DX	Dane Ablowich, jr Ben J. Still	1101 Capital Ava. Houston Tax	500
5DY	H P Miller	1101 Capitol Ave., Houston, Tex	1,000
5DZ	Owen T. Morris	605 DeManbroun St. Nashville Tenn	20 250
5EA	R. P. Miller Owen T. Morris William L. Barrow	Royse City, Tex. 605 DeManbroun St., Nashville, Tenn. 918 Convention St., Baton Rouge, La. Box 246, Auburn, Ala. 801 Francis St., Houston, Tex.	1,000
5EB	Harold L. Biggin	Box 246, Auburn, Ala.	100
5EC	Gerald R. Chinski	801 Francis St., Houston, Tex.	150
5ED 5EE	Harold B. Beals	1403 Schiller Ave., Little Rock, Ark. 732 J St., Perry, Okla. 437 W. Grand Ave., McAlester, Okla.	20
5EE	Marvin R Wolaver	732 J St., Perry, Okla	1,000
5EF	Meredith C. Poor	437 W. Grand Ave., McAlester, Okla	500
5EG	Marvin B. Norwood	C/O S. M. U., Dallas, Tex	75
5EH	Charles R. Dockum	1411 W. Third Ave. Corsicana Tex	500
5EI	E. R. Pelster C. W. Gilfillan	2711 Wellborn St., Dallas, Tex. 603 W. Eighth St., Austin, Tex. 873 N. Manasses St., Memphis, Tenn.	32
5EJ 5EK	David Potts	603 W. Eighth St., Alistin, Tex	1,000
	David Botto	Coring Hill Ave. Crichton Ale	500
5EL 5EM	Thomas A. Martin	Spring Hill Ave., Crichton, Ala	250
5EN	George V. LeGardeur. Dixon N. Noe. John R. Whitworth.	2139 Milan St., New Orleans, La.	500
5EO	John R Whitworth	Diamond Hardware Building, McAlester, Okla 1825 Washington St., Waco, Tex. 824 Bordeaux St., New Orleans, La.	1,000
5EP	Anton A. Schiele	824 Bordesux St. New Orleans Lo	500
5EQ	Charles T. Brown	1824 Bellevije Ave. Birmingham Ala	200
5ER	John E. Cain, jr	Franklin Pike, R. R. 9, Nashville, Tenn	1,000
5ES	M. L. Goldstein	1225 Washington St., Waco, Tex.	500
5ET	Lawrence Davis	Franklin Pike, R. R. 9, Nashville, Tenn. 1225 Washington St., Waco, Tex. 406 Hathaway Ave., Houston, Tex. 6094 Francis Ave., Houston, Tex.	1,000
5EU	William L. Reeves	6091 Francis Ave., Houston, Tex	250
5EV	Graham W. Fuller	DOX 2, Kelena, 16x	1,000
5EW 5EX	Kendall Bros	3301 Wellborn St., Dallas, Tex	1,000
5EX	H. A. Neal	1919 Rutland St. Houston Tex	550
5EY	Lionel M. Weill	1509 Franklin Ave., Houston, Tex 1517 Thirty-fourth Avenue, Meridian, Miss	250
5EZ	James S. Stevens	1517 Thirty-fourth Avenue, Meridian, Miss	150
5FA	R. E. Smith	College Station, Tex	1,000
5FB 5FC	William P. Clarke	Oscools Ark	30
5FD	Carl H. McGarrity Ritchey Hume	Osceola, Ark. Box 33, University, Miss.	1,000
5FE	Roy L. Miller	W. Thirteenth Ave., Corsicana, Tex	1,000
5FF	Robert L. Stewart	1015 Noble St., El Paso, Tex	500 50

Call signal.	Owner of station.	Location of station.	Powe
******			Watts
5FG	Frank K. Wilburn Edward L. Deutschman Edward D. Gaston	Valley View St., Abilene, Tex	5
5FH 5FI	Edward L. Deutschman	Granburg Tor	1.0
5FJ	Fred Dulaney	1408 Windsor Ave Bristol Tonn	1,0
5FK	John Brydson	Granbury, Tex. 1408 Windsor Ave., Bristol, Tenn. Box 314, Austin, Tex. Bellaire Boulevard, Houston, Tex. Capleville, Tenn. 1401 Boulevard St., Houston, Tex.	1,0
5FL	Francis M. Austin	Bellaire Boulevard, Houston, Tex	5
5FM	John Brydson Francis M. Austin Malcolm J. Richmond William Peacock	Capieville, Tenn	262.00
5FN	William Peacock	1401 Boulevard St., Houston, Tex	5
5FO	Roland E. Kelly	Haskell, Okla	35
5FP	Aubrey Boyd	Haskell, Okla. 1126 Hussache St., San Antonio, Tex. 1400 Izard St., Little Rock, Ark.	1
5FQ 5FR	Aubrey Boyd	1400 Izarii St., Little Rock, Ark Opelonsas, La. 903 Sixth St., Perry, Okla. 2030 Mesa St., El Paso, Tex 409 E Thirteenth St., Oklahoma City, Okla. 1812 Fifteenth Ave., S. Nashville, Tenn. 3997 Dumaine St., New Orleans, La. 328 Upson Ave., El Paso, Tex State College, N. Mex.	1.0
5FS	Charles Newton.	903 Sixth St., Perry, Okla	1,0
5FT	Laigh C. Parker, jr	2030 Mesa St., El Paso, Tex	2
5FU	Whinam E. Burgess Charles Newton. Laigh C. Parker, jr Roswell B. Downing. John H. DeWitt, jr Edward T. Jones Albert A. Murdoch, jr New Mayica Collega of A. &	409 E Thirteenth St., Oklahoma City, Okla	5
5FV	John H. DeWitt, jr	1812 Fifteenth Ave., S. Nashville, Tenn	15
5FW 5FX	Albort A Murdoch in	3997 Dumaine St., New Orleans, La	2
5FY	New Mexico College of A &	State College N. Moy	- 4 1
01.1	New Mexico College of A. & M. Arts.	State Contege, 14. Mex	11111
5FZ	do	do	
5GA	Earl W. Abrey William Eubanke, jr. Everett Shepherd	P. O. Box 124, Osceola, Ark. 2017 Belmont Boulevard, Nashville, Tenn.	1,0
5GB 5GC	William Eubanke, jr	2017 Belmont Boulevard, Nashville, Tenn	1,0
5GD	Everett Shepherd	1734 N. Eighth St., Abilene, Tex	11135
5GE	Edwin J. Ryan	1918 N. Sixtoonth St. Wood Toy	1
5GF	Joseph D. Seifer Eugene W. Wood Fay N. Walden Mesog V. Donigan Carlisle Bell	1734 N. Eighth St., Abilene, Tex. 2888 Grant Ave., El Paso, Tex 1218 N. Sixteenth St., Waco, Tex 340 Butternut St., Abilene, Tex.	1,0
5GG	Fay N. Walden	340 Butternit St., Ablene, Tex.  McGregor, Tex.  701 Mesquite St., Corpus Christi, Tex.  1027 N. Twelfth St., Birmingham, Ala.  9034 Anstin St., Waco, Tex.  2525 Myrtle St., New Orleans, La.  804 N. Oregon St., El Paso, Tex.  1806 Washington St., Waco, Tex.  Box 87, Aberdeen, Miss.	1 55
5GH	Mesog V. Donigan	701 Mesquite St., Corpus Christi, Tex	1.0
BGI	Carlisle Bell. Henry M. Harris. Charles Andres, jr	1027 N. Twelfth St., Birmingham, Ala	
5GJ 5GK	Charles Andres	9031 Austin St., Waco, Tex	1,0
5GL	Carl E. Noll	2020 Myrtile St., New Orleans, La	
5GM	Morton H. Sanger	1806 Washington St., Waco, Tex	1
5GN 5GO	Morton H. Sanger William H. McKee Henry C. Bruton	Box 87, Aberdeen, Miss.	17 525
5GO	Henry C. Bruton	1806 Washington St., Waco, Tex Box S7, Aberdeen, Miss 1311 College St., Little Rock, Ark 1021 Fairmount St., Anniston, Ala 902 West Ave, Austin, Tex Box 368, Beeville, Tex S24 Florida St., San Antonio, Tex 1820 Calhoun St., New Orleans, La 403 N. Windomere St., Dallas, Tex Rice Institute, Houston, Tex	
5GP	John McCaa Eugene C. Bartholomew Leslie E. Richards Earl E. Newlin Joseph N. Edwards.	1021 Fairmount St., Anniston, Ala	WE.
5GQ 5GR	Leglio F Pichards	Por 260 Populle Tex	
5GS	Earl E. Newlin.	824 Florida St. San Antonio Tex	2
5GT	Joseph N. Edwards	1820 Calhoun St., New Orleans, La.	
5GU	Marcus Amaier	403 N. Windomere St., Dallas, Tex	1,0
5GV	Athna B. Ellis	Rice Institute, Houston, Tex	TLI
DGW	Ben Whitley	1108 West Ave., Austin, Tex	112
5G W 5G X 5G Y	Harry W. McLackie	748 W 15th Ave Houston Toy	715
5GZ	Carlisle Mouzon	1810 Broadway, Nashville, Tenn	1
5HA	Carlisle Mouzon. Roland E. Kelly.	516 White-St., Norman, Okla	1.0
5HB	Louis Bastian	2525 O'Reilly St., New Orleans, La	
5HC	Harold Clemons	311 Belmont St., San Antonio, Tex	1 16
5HD 5HE	George L. Bragg. Walter C. Putnam	609 Montana St., San Antonio, Tex	11 11
5HF	M. Irvine Doss	206 N Willomet St Dollas Toy	1,0
5HG	Danielas Chias	225 Twenty-third St., Houston, Tex.	-
5HH	Edward W. Kee.  Norman R. Jobe.  Stoward F. Grubb.	1820 Calhoun St., New Orleans, La 403 N. Windomere St., Dallas, Tex Rice Institute, Houston, Tex 1108 West Ave., Austin, Tex 412 Carmargo St., San Antonio, Tex. 418 W. 45th Ave., Houston, Tex. 1810 Broadway, Nashville, Tenn 516 White St., Norman, Okla. 2525 O'Reilly St., New Orleans, La 511 Belmout St., San Antonio, Tex. 609 Montana St., San Antonio, Tex. 809 Montana St., San Antonio, Tex. 806 N. Willomet St., Dallas, Tex. 206 N. Willomet St., Dallas, Tex. 207 Twenty-third St., Houston, Tex. 808 New Braunfels High School, New Braunfels, Tex. 815 E. College St., Jackson, Tenn. 804 W. North Ave., Vinita, Okla. 823 E. Fourth St., Oklahoma City, Okla. 842 McCallie St., Chattanooga, Tenn. 809 Block B Ave., Lawton, Okla. 82914 Grand Route St. John, New Orleans, La. 8206 Maple St., New Orleans, La. 835 Melha St., Dallas, Tex. 837 Joseph St., New Orleans, La. 835 Melha St., Dallas, Tex. 837 Joseph St., New Orleans, La. 805 Paso Hondo St., San Antonio, Tex 808 Gilson Ave., Peo Ucen., Ark	1,0
5HI	Norman R. Jobe	315 E. College St., Jackson, Tenn	1
5HJ	Stoward F. Grubb	604 W. North Ave., Vinita, Okla.	1,
5HK 5HL	Le Roy Moffett William D. Van Dyke	549 McCallie St., Chattanogas Comp.	1,
5HM	Edgar S. Cones	400 Block B Ave. Lawton Okla	128
5HN	William J. Holmes	2914 Grand Route St. John. New Orleans, La	
5HO	James C. Henriques, ir	4926 Magazine St., New Orleans, La.	V.
5HP	John Pierce Muller Clarence B. Anderson	7806 Maple St., New Orleans, La	2
5HQ	Clarence B. Anderson	635 Melha St., Dallas, Tex	1,1
5HR 5HS	S. W. Rivards. Fred W. Kush. M. W. Smith.	705 Peac Handa St. San Antonio (Tox	126
5HT	M. W. Smith	Roy 32 Route 6 N Fort Worth Tox	
5HU	Jack Pollard.	949 Yale St., Houston, Tex	100
5HV	Ernest L. Blevins	108 Gilson Ave., DeQueen, Ark	
5HW	Ernest L. Blevins. Charles P. Johannesen	2222 Hunter St., New Orleans, La.	150
5HX	Richard H Browning	4226 McKianey St., Dallas, Tex	7.55
5HY	Clay McFarland	949 Yale St., Houston, Tex.  108 Gilson Ave., DeQueen, Ark.  2222 Hunter St., New Orleans, La.  4226 McKinney St., Dallas, Tex.  High St., Hyde Park Heights, Houston, Tex.  401 W. Alebema St. Houston, Tex.	1,0
5HZ 5IA	William C Finley	401 W. Alabama St., Houston, Tex. 205 W. Fairview St., Troy, Ala.	1 14
5IB	Clay McFarland Theodore R. Heyck William C. Finley William L. Sherrill	Kerens Toy	1,0
5IC	Joe Johnson	Kerens, Tex. Whitewright, Tex. 245 Outlet St., Buntyn, Tex.	1
5ID	Will R. McCutchan	The state of the s	

Call signal.	Owner of station.	Location of station.	Pow
, Elli			Wat
5IE	Robert Clinkscales	3913 Hamilton Ave., Dallas, Tex	1,
5IF	J. Laurence Martin	605 E. Fourth St., Amarillo, Tex	1,
5IG	Fred E. Oheim	401 Comal St., New Braunfels, Tex	
SIH	William Goode	2/17 Shelby St., Dallas, Tex.	
5II	Richard A. Watts		
5IJ	T. A. Jones	Lampasas, Tex 308 Stonewall St., Memphis, Tenn. 423 Lamar St., San Antonio, Tex.	
5IK	Thomas J. Adams	308 Stonewall St., Memphis, Tenn	
5IL	R. J. Oliphant Edwin W. Rouse	423 Lamar St., San Antonio, Tex	
5LM	Edwin W. Rouse		
5IN 5IO	Albert L. Kristek	Flatonia, Tex	
510	Leaver D. Wall	216 Pereida St., San Antonio, Tex	
SIP SIQ	Porter T. Bennett	Flatonia, Tex. 216 Pereida St., San Antonio, Tex. 3600 Carl St., Dallas, Tex. 1723 Barnard St., Waco, Tex. Crefton St. Dublin, Tor.	1,
SIR	C. B. Baxter	Crafton St. Dublin Tox	1,
		2016 Pine St. Greenville Toy	
5IS 5IT	Frank A. Cain	Hot Springs Poulsward F Les Voges M May	1,
SIU	John J. Miller	Mayo St Commerce Toy	1,
5IV	Warren C. Clark	822 W Third St Favetteville Ark	1,
iw	Warren C. Clark. Norville J. Rich.	Box 64 Idalon, Tex	-,
SIX	Hans C. Glitsch	2715 Wellborn St., Dallas, Tex	
SIY	Herbert G. Moore	716 National Ave., E. Las Vegas, N. Mex.	
SIZ	Herbert G. Moore. Charles S. Franklin. George E. Endress.	3000 Carl St., Dahas, Fex. Grafton St., Dublin, Tex. 3916 Pine St., Greenville, Tex. Hot Springs Boulevard, E. Las Vegas, N. Mex. Mayo St., Commerce, Tex. S22 W. Third St., Fayetteville, Ark Box 64, Idalou, Tex. 2715 Wellborn St., Dallas, Tex. 716 National Ave., E. Las Vegas, N. Mex. S16 Columbus St., Waco, Tex. 711 W. Twenty-third St., Austin, Tex. 112 W. Mineral St., Hot Springs, Ark 927 Jackson Ave., E. Las Vegas, N. Mex. 1606 Cedar St., Little Rock, Ark. Glendale Ave., Route 6, Fort Worth, Tex. 1501 Main St., N. Little Rock, Ark. 117 W. Twelfth St., Dallas, Tex. 2112 Pease Ave., Houston, Tex. 2011 Avenue F, Houston, Tex. 202 Chester St., Alexandria, La. 203 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 206 Drew St., Houston, Tex. 207 Drew St., Houston, Tex. 208 Drew St., Houston, Tex. 208 Drew St., Houston, Tex. 209 Drew St., Houston, Tex. 209 Drew St., Houston, Tex. 209 Drew St., Houston, Tex. 200 Drew St., Houston, Tex. 200 Drew St., Houston, Tex. 201 Drew St., Houston, Tex. 202 Drew St., Houston, Tex. 203 Drew St., Houston, Tex. 206 Drew St., Houston, Tex.	
JA.	George E. Endress	711 W. Twenty-third St., Austin, Tex	1,
JB	Roy Disharoon	112 W. Mineral St., Hot Springs, Ark	1000
5JC	F. J. Fitch	927 Jackson Ave., E. Las Vegas, N. Mex	
5JD	Wayne Kinsolving	1605 Cedar St., Little Rock, Ark	1,
JE.	Elmer L. Scarborough	Glendale Ave., Route 6, Fort Worth, Tex	
JF.	Hobart J. Bell	1501 Main St., N. Little Rock, Ark	1,
5JG	John S. Dorsa	117 W. Twelfth St., Dallas, Tex	1,
JH	Raymond C. Fletcher	2112 Pease Ave., Houston, Tex	1/23
5JI	Fred Mahaffey, jr	7011 Avenue F, Houston, Tex	1,
JJ	Arthur V. Hudnall Nelson B. Berleth	62 Chester St., Alexandria, La	
JK JL	Nelson B. Berleth	510 McKinney Ave., Houston, Tex	
	Bert E. Gamble	200 Drogg Ct. Houston Tex	1,
5JM 5JN	Howard Van Eaton Lloyd E. Brasher	206 Drew St., Houston, Tex. 1666 N. White St., New Orleans, La. 1428 N. Twelfth Ave., Birmingham, Ala.	
5JO	H. L. Ansley	1490 N. White St., New Orleans, La	
5JP	James B. Keller	1703 Polls St. Alexandria La	
JQ.	Paul D. Stroop	Mobile St. Crichton Ale	
5JR	Charles E Whartenby	801 W Elm St Enid Oblo	
5JS	Charles E. Whartenby Milton L. King	Mobile St., Alexandria, La. Mobile St., Crichton, Ala. Soi W. Elm St., Enid, Okla. Pershing Radio Corp., 416 W. Fourth St., Oklahoma	1,
	Million D. King	City, Okla.	7
5JT	Ben Messina	City, Oria.  1601 Preston St., Dallas, Tex.  525 Rockwood St., Dallas, Tex.  2231 Columbus St., Waco, Tex.  4334 Palmyra St., New Orleans, La.  Comanche, Tex.  5015 Rose Avo. Dellas, Tox.	
5JU	Norris Walsh	525 Rockwood St., Dallas, Tex	
5JV	Perry K. Jeanes. Lloyd C. Hoffman	2231 Columbus St., Waco, Tex	1,
5JW	Lloyd C. Hoffman	4334 Palmyra St., New Orleans, La	100
5JX 5JY	Frank H. Rowland	Comanche, Tex. 5015 Ross Ave., Dallas, Tex.	
	Jack Moore	5015 Ross Ave., Dallas, Tex	
5JZ	George L. Barnett	165 Chatham St., Mobile, Ala	1
5KA 5KB	George John	2120 La Branch St., Houston, Tex	1,
5KC	Leroy Caton	51 St. Stephens St., Mobile, Ala	
	Vincent Rosso	Fountain City Tonn	1
5KD	Wayne I Cargile	200 S. Second St. McAlester Okla	1,
KE KF	George T. Conner	508 Jefferson Ave. Dallas, Tex	
KG	Wayne J. Cargile George T. Conner Lusta L. Garrett	5015 Ross Ave., Dallas, Tex. 165 Chatham St., Mobile, Ala. 2120 LaBranch St., Houston, Tex. 51 St. Stephens St., Mobile, Ala. 105 Railroad Ave., Plaquemine, La. Fountain City, Tenn. 209 S. Second St., McAlester, Okla. 508 Jefferson Ave., Dallas, Tex. 709 Kentucky St., Dallas, Tex. 723 Evans St., Tulsa, Okla. 1468 N. Miro St., New Orleans, La. 322 Forty-fourth St., Birmingham, Ala. 612 S. Willomet St., Dallas, Tex. Texas City Junction, Galveston, Tex. Angleton, Tex. 2120 Avenue M, Galveston, Tex.	3315
KH	George H. Dill	723 Evans St., Tulsa, Okla,	
KI	John Drouilhet	1468 N. Miro St., New Orleans, La.	
5KJ	John O. Cooper, jr	322 Forty-fourth St., Birmingham, Ala	
KK	Gerald Howard	612 S. Willomet St., Dallas, Tex	
KL KM	Sterling A. Wilkin	Texas City Junction, Galveston, Tex	
KM	C. Porter Sweenev	Angleton, Tex	
5KN	John Fox. Eugene P. Page	2120 Avenue M, Galveston, Tex 2260 Washington St., Memphis, Tenn.	
5KO	Eugene P. Page	2260 Washington St., Memphis, Tenn	
5KP	John L. Puckett	Elgin, Tex.	
5KQ	Willie G. Egerton	Elgin, Tex. 700 Fresno St., San Antonio, Tex. 3109 DeSoto St., New Orleans, La Comanche, Tex.	
5KR	William H Stampet	Comenche Toy	1.
5KS 5KT	William H. Stewart	Chanavvilla La	1,
5KU	Edwin D. Nuttall	Cheneyville, La 603 S. Rampart St., Memphis, Tenn	
5KV	Emmett Carter	503 S. Kampart St., Mempins, reini 709 N. Seventh St., Elgin, Tex 1133 E. Choctaw St., McAlester, Okla 1614 Travis St., Houston, Tex. Kerens, Tex.	
5KW	Kenneth L. Smith	1134 E. Choctaw St. McAlester Okla	
KW KX	Kenneth L. Smith Benjamin S. Melton,	1614 Travis St. Houston Tex	
5KY	Jesse E. Simmons	Kerens, Tex	1,
5KZ	Theodore R. Hamilton	Krebs, Okla. 1324 Lowerline St., New Orleans, La. 1324 Lowerline St., Edmond, Okla. Seminary Hill, Seminary Hill, Tex.	473
	D	1904 Townships Ct. Now Onleans Lo.	OB
5LA	Bryant T. Manard, jr Floyd Williams	1324 Lowerline St., New Orleans, La	

Call signal.	Owner of station.	Location of station.	Power
1024			Watts
5LD	William A. Orman	2044 Depot St., Columbia, Tenn 1127 Royal St., New Orleans, La. 1621 Riverside Drive, Knoxville, Tenn	40
5LE	Vincent Fertitta	1127 Royal St., New Orleans, La	50
5LF	George P. Stout	1621 Riverside Drive, Knoxville, Tenn	1,00
5LG	George P. Stout	1800 Ackien Ave., Nashville, Tenn	2
5LH	Andrew Mirgalio	Krebs, Okla	1,00
5LI	Henry D. Schleeter, jr	2801 Cenevert St., Houston, Tex. 534 Pontotoc St., Memphis, Tenn.	1,00
5LJ	John C. Flippin	00 Foot Ave. Austin Tox	1.00
5LK 5LL	Harold W. Schmitt Clarence J. Delaplaine	90 East Ave., Austin, Tex.	1,00
5LM	Jess Coleman	1135 N. Robertson St., New Orleans, La	50
5LN	Isaac A. Sowder	R. F. D. 2 Columbia Tenn	2
5LO	Bryce Ballinger	330 D St. NW., Miami, Okla.	1,00
5LP	George Johnson, jr	1457 Milner Crescent, Birmingham, Ala	10
5LQ	Ray T. Foster	Muldoon, Tex	200
5LR	George Johnson, jr	R. F. D. 2, Columbia, Tenn. 330 D St. NW., Miami, Okla. 1457 Milner Crescent, Birmingham, Ala. Muldoon, Tex. Main St., Dublin, Tex.	1,00
5LS	Marvin G. Driscoll	Columbia Military Academy, Columbia, Tenn	1,00
5LT	Laurence Bolton	211 Foster St., Dallas, Tex	50
5LU	William B. Taylor	Box 28, Signal Mountain, Tenn	80
5LV 5LW	Ripley E. Hanrick Charles E. Garden	200 Grand Ave. Jackson Tenn	1,00
5LX	Frank W. Sakwitz	Franklin St., Waco, Tex 322 Grand Ave., Jackson, Tenn 3703 Lyons St., Houston, Tex	1,00
5LY	Luther E. Harrison	408 S Green St. Eastland Tex	10
5LZ	J. Lee Young, ir.	1502 Duncan St., Chattanooga, Tenn	Y 15 5
5MA	J. Lee Young, jr	408 S. Green St., Eastland, Tex. 1502 Duncan St., Chattanoga, Tenn. Twelfth and Wilson Sts., Arkadelphia, Ark. 624 Carlisle Place, Chattanoga, Tenn. 2705 Evolid St. Duller, Tex.	50
5MB	Benjamin F. Painter	624 Carlisle Place, Chattanooga, Tenn	1.0
5MC	Joe K. Bywaters	3705 Euclid St., Dallas, Tex. 110 Lyle Ave., Nashville, Tenn.	50
5MD	Percy W. Cullom	110 Lyle Ave., Nashville, Tenn	TIL
5ME	Harold Davis	3922 Capitol St., Dallas, Tex. 314 Almira St., Muskogee, Okla 511 W. Hopkins St., San Marcos, Tex.	11,125
5MF	Alphus C. Trentham William P. Stevens	314 Almira St., Muskogee, Okla	1,0
5MG	William P. Stevens	511 W. Hopkins St., San Marcos, Tex	1,0
5MH 5MI	Clarence M. Sartain Charles G. Nobles	904 Cambridge Oval, San Antonio, Tex	3
5MJ	Robert Glass	1007 Fourth St., New Orleans, La	1,0
5MK	Olin S. Brown	2605 Clarence St., Dallas, Tex 109 S. Clay St., Ennis, Tex 629 Second Ave., Corsicana, Tex	50
5MM	Walter C. Caldwell	629 Second Ave. Corsicana Tex	2
5MN	Horace E. Biddy		50
5MO	William C. Landolina	582 Sixth St., Memphis, Tenn 439 E. Campbell St., Edmond, Okla 447 Buchanan St., Lafayette, La 3705 Euclid Ave., Dallas, Tex	50
5MP	William C. Landolina Raymond Downs	439 E. Campbell St., Edmond, Okla	14.4.4
5MQ	Frank Baranco	447 Buchanan St., Lafayette, La	1,0
5MR	Wagner Bywaters	3705 Euclid Ave., Dallas, Tex	5
5MS	Haley H. Barnes		100
5MT	Haley H. Barnes Stirling T. Phelps Hayne Waring	1008 Viduarri St., Laredo, Tex	1,0
5MU 5MV	Elmar M. Pedro	1008 Viduarri St., Laredo, Tex Box 68, Comanche, Tex Box 491, Krebs, Okla 630 N. Trezevant St., Memphis, Tenn	5
5MW	W. E. Gage, jr	620 N Tregovent St Memphis Tonn	5
5MX	C. E. Griesser	Bryan, Tex.	1,0
5MY	Carl W. Hartis, jr	20 James Ave. Goose Creek Tex	50
5MZ	Alton B. Graham	20 James Ave., Goose Creek, Tex	2
5NA	James R. Cooper	317 E. Monroe St., McAlester, Okla	4110
5NB	Clyde C. McNicol	715 Cabada St., El Paso, Tex	5
5NC	Erwin R. Mananerius	4229 Lafayette St., Dallas, Tex	7
5ND 5NE	Percy G. Root Louis E. Littlejohn	317 E. Monroe St., McAlester, Okta. 715 Cabada St., El Paso, Tex. 4229 Lafayette St., Dallas, Tex. 1526 Monroe St., Memphis, Tenn. 408 N. Gaines St., Ennis, Tex. Mesquite St., Arlington, Tex.	2
5NE	Louis E. Littlejohn	408 N. Gaines St., Ennis, Tex	2
5NF	Hugh H. Ditto	Mesquite St., Arington, Tex	
5NG	Laurence Bolton	211 Foster St., Dallas, Tex	1 0
5NH 5NI	Preston H. Perry, jr	4411 W Lee St Greenville Tay	1,0
5NI 5NJ	Harry M. Saunders Bunyan Morris	211 Foster St., Damas, Tex Rockdale, Tex. 4411 W. Lee St., Greenville, Tex. R. F. D. 4, Bolton, Tex. 4110 Mount Vernon St., Houston, Tex. 615 S. Parry St., Montgomery, Ala. 1920 Broad St., Nashville, Tenn 2318 Jackson St. Houston, Tex.	9
5NK	Earl L. Lester	4110 Mount Vernon St., Houston, Tex	1,0
5NL	George M. Marks, ir	615 S. Parry St., Montgomery, Ala.	7
5NM	George M. Marks, jr Marion W. Smith	1920 Broad St., Nashville, Tenn	15.7
5NN 5NO	John B Callaghan	2318 Jackson St., Houston, Tex. 259 Monroe St., McAlester, Okla.	1,0
5NO	Gregory P. Smith	259 Monroe St., McAlester, Okla	100
5NP	Fred T. Post	616 Austin Avé., Waco, Téx Box 593, Haileyville, Okla	5
5NQ	Gregory P. Smith. Fred T. Post. Egbert W. Whitney.	Box 593, Haileyville, Okla	
5NR	Norman Langwell	Box 395, Haneyvine, Okia 1809 Gray Ave., Houston, Tex Granbury, Tex Flatonia, Tex	2
5NS 5NT	John P. Smith	Granbury, Tex	1.0
DNT	William E. Miller	Fourth St. Wills Point Tow	1,0
5NU 5NV	Joe S. Presnall, jr	316 E. Rio Granda St. El Pasa Toy	2
5NW	Maurice W. Brooks Julius C. Edmonson	3705 Cumberland St. El Paso Tov	2
5NX	Richard E Overmon is	1923 Summit St. Little Rock Ark	100
5NY	Richard E. Overman, jr Charles H. Garrett	2000 Prairie Ave., Dallas, Tex	5
5NZ	Alfred L. Cowles	Flatonia, tex	2
50A	Guion R. Hall.	327 W. Pearl St., Jackson, Miss. 1013 Heiner St., Houston, Tex.	5
	Lee A. Lewis	The same of the sa	1,0

Call signal.	Owner of station.	Location of station.	Pow
erd at			Watt
5OC	Clarence L. Smith	524 Fort Worth Ave., Port Arthur, Tex	0.12
5OD	Ancel L. Foster. Carroll E. Wood. Philip D. Cooley. Doane Tolleson. Alton F. McClennon.	Box 128, Quinlan, Tex	15,158
5OE	Carroll E. Wood	American and Plummer Sts., Eastland, Tex	1
FOR	Philip D. Cooley	120 N. Lane St., Clovis, N. Mex	41.0
5OG	Doane Tolleson	American and Plummer Sts., Eastland, Tex	11.5
50H 50I	Alton F. McClennon	615 Rotan St., Stanford, Tex. 354 N. West St., Fayetteville, Ark.	1,
5OJ	Lawrence W. Stinson	Cheller Mice	1,
50K	John W. Thomas, jr James W. Brannin	Shelby, Miss 611 NW. Eighth St., Mineral Wells, Tex	1,
SOL	John Knoy Welker	1575 Harbert St., Memphis, Tenn	1.0
50M	Kenton E Price	823 W. Rand St., Enid, Okla	12.3
SON	John Knox Walker Kenton E. Price Louis W. Howle Allen M. Tonkin Charles H. Thomson	1312 Wilmer St. Anniston Ala	638
500	Allen M. Tonkin.	1312 Wilmer St., Anniston, Ala. Corner Fifth and Creek Sts., McAlester, Okla	10.00
5OP	Charles H. Thomson		1.
50Q	Univer K. Johnson	1854 Wolfe St., Little Rock, Ark	Na
5OR	Joseph J. Schiller Delmar P. Anderson	1854 Wolfe St., Little Rock, Ark 602 East Ave., Temple, Tex. 1323 W. Cherokee St., Enid, Okla	1,
5OS	Delmar P. Anderson	1323 W. Cherokee St., Enid, Okla	71,0
SOT	Fred Harrington	980 Pearl St., Beaumont, Tex	15.15
5OU	Clinton J. Blouin	2835 St. Ann St., New Orleans, La	-740
5OV	Clinton J. Blouin Norton F. Shofstall	2806 Hamilton St., Houston, Tex	W.3
50W		331 Proctor St., Port Arthur Tex	34
50X 50Y	Willord I Clorle	Hotel Chicag Memphis, Tenn	103
5OZ	John L. Jelks, jr. Willard J. Slagle. Roger H. Rodgers.	1323 W. Cherokee St., Enid, Okla  980 Pearl St., Beaumont, Tex  2835 St. Ann St., New Orleans, La  2806 Hamilton St., Houston, Tex  331 Proctor St., Port Arthur Tex  607 Cleveland St., Memphis, Tenn  Hotel Chisca, Memphis, Tenn  2069 Peabody Ave., Momphis, Tenn  1854 Wolfe St., Little Rock, Ark  9218 Main St., Houston, Tex	150
5PA	Lewis McCarthy	1954 Wolfa St. Tittla Dook Ark	0.0
PR	James Greenwood	9918 Main St Honston Toy	11.0
5PC	Enid Council Radio Club	Independence and Ook Sts Enid Olda	7777
5PD	James W. Bass	Dayal and Forty-third Sts., Austin, Tex.,	3122
5PE	Rush A. Hall	2913 Dallas St., Dallas, Tex.	433
5PF	James W. Bass. Rush A. Hall John H. Viset. William H. England	474 Edith Place, Memphis, Tenn	1138
5PG	William H. England	201 S. Eighth St., Ponca City, Okla	1,
5PH	John D. Thrher, ir	2127 Highland Ave., Birmingham, Ala	LIE
5PI	Malcolm E. Phelps	421 S. Williams St., El Reno, Okla	136
5PJ	Mrs. Julia Garrett  Edward C. Caffery, jr.  Herbert E. Gebhardt	308 S. Jennings Ave., Fort Worth, Tex	235,85
5PK 5PL	Edward C. Caffery, jr	2010 Jackson St., Houston, Tex	MA
5PM	Leber P. Coollege	1854 Wolfe St., Little Rock, Ark 2918 Main St., Houston, Tex. Independence and Oak Sts., Enid, Okla. Daval and Forty-third Sts., Austin, Tex. 2913 Dallas St., Dallas, Tex. 474 Edith Place, Memphis, Tenn. 201 S. Eighth St., Ponca City, Okla. 2127 Highland Ave., Birmingham, Ala. 421 S. Williams St., Fl Reno, Okla. 308 S. Jennings Ave., Fort Worth, Tex. 2010 Jackson St., Houston, Tex. 1506 Buens Vista St., San Autonio, Tex. 2071 Carr Ave., Memphis, Tenn.	DIS
5PN	John R. Spellman	2071 Carr Ave., Memphis, Tenn.	
5PO	Charles Roy	1850 N. Dorgenois St., New Orleans, La	702
5PP	William H Direct	912 S. Ninth St. Temple Tex	
5PQ	Caruthers Ewing, jr. Preston H. Perry Arthur W. Chambers.	2882 Madison St., Memphis, Tenn	ADMS BMS
5PR	Preston H. Perry	P. O. Box 11, Rockdale, Tex	730
5PS	Arthur W. Chambers	109 S. Forty-first St., Birmingham, Ala	LEMO
5PT 5PU		3615 Dickason Ave., Dallas, Tex	V30
5PU	Anson L. Carr	210   28 an Jaconto St., Profision, 1 ex     912   S. Ninth St., Temple, Tex     2882 Madison St., Memphis, Tenn     P. O. Box 11, Rockdale, Tex     109 S. Forty-first St., Birmingham, Ala.     3615 Dickason Ave., Dallas, Tex     759 S. Front St., Medford, Okla     535 Edith Ave., Memphis, Tenn     18 S. Clark St. New Orleans I. a	777345
5PV	Rolvin W. Pratt	535 Edith Ave., Memphis, Tenn	3036
5PW	Maurice B. O'Neil	118 S. Clark St., New Orleans, La	10.39
5PX 5PY	Edward E. Fogelseng	200 Clark Ave., Fort Worth, Tex	236
5PY 5PZ	Paul F Cooks	1701 Houston Ct. Port Arthur Ton	1,
5QA	Paul E. Sockel	118 S. Clark St., New Orleans, La 200 Clark Ave., Fort Worth, Tex 122 Baxter St., Knoxville, Tenn 1701 Houston St., Port Arthur, Tex 2501 University Ave., Austin, Tex	500
5QB	Charles C. Clark	159 Parkway, Memphis, Tenn	710
5QC	Jay B. Kelso	Pharr. Tex.	1,
5QD	Harold R. Martin	Pharr, Tex 806 S. Seaman St., Eastland, Tex. Commerce St., Goose Creek, Tex.	-
5QE	Garland W. Cobb	Commerce St., Goose Creek, Tex.	nie
5QF	Charles Duch	855 S. Broad St., Mobile, Ala	1170
5QG	Harry P. Trevathan	2281 Court St., Memphis, Tenn	150
5QH	Howard W. Dow	Pondereek, Okla	1,
5QI	Harry P. Trevathan. Howard W. Dow. Orville N. Yeary Francis B. Menger.	S55 S. Broad St., Mobile, Ala. 2281 Court St., Memphis, Tean Pondereek, Okla. Niles City, Tex.	42
5QJ	Francis B. Menger	122 Kennedy St., San Antonio, Tex. 910 Government St., Mobile, Ala	438
5QK	Louis D. Ouve	Box 2 P. F. D. 5 Foot World, Ala	16.50
5QL	Robert Gray Eargle	180X 3, R. F. D. 5, FORT WORTH, Tex.	1
5QM 5QN	Walter J. Muir. Clarence M. Weaver	1241 Tulana St. Hauston Toy	1,
5QO	Arthur C. Martinez	9314 Royal St. New Orleans La	
5QP	Oklahoma Radio Shop	910 tovernment St., Molle, Ala.  Box 3, B. F. D. 5, Fort Worth, Tex.  923 S. Houston St., Tulsa, Okla  1341 Tulane St., Houston, Tex.  2314 Royal St., New Orleans, La.  1911 W. Ash St., Oklahoma City, Okla.  Granbury, Tex.  401 Railey St., Houston, Tex.  Dublin Tex.	1,
500	Clifton M. Bowden	Granbury, Tex	10.30
5QQ 5QR	Thomas H. Mullen	401 Railey St., Houston, Tex.	
5QS	J. D. Cameron		17.50
5QS 5QT	Orren Walden	Grafton St., Dublin, Tex.	
5QU	John G. Owen Chester A. Curry. James E. W. Gillenwaters N. K. and A. H. Steddom	Grafton St., Dublin, Tex	WY
5QV	Chester A. Curry	1410 N. Broad St., New Orleans, La. 1371 N. Broadway St., Knoxville, Tenn. 1524 W. Ninth St., Oklahoma City, Okla.	
5Q.W	James E. W. Gillenwaters	1371 N. Broadway St., Knoxville, Tenn	17/3
5QX	N. K. and A. H. Steddom	1524 W. Ninth St., Oklahoma City, Okla	1,
5QY 5QZ	Will E. Gray	2510 Rio Grande St., Austin, Tex	1,0
SDA	Will E. Gray Joe W. Lowry, jr. Raymond A. Fulk.	Figureenth St. and Thirty-third Ave., Meridian, Miss.	40
5RA 5RB	Frederick Cooper	113 W. Broadway St., Cuero, Tex	1,

Call signal.	Owner of station.	Location of station.	Pow
458.15			Watt
5RC	James P. Buchanan, jr Phil. Wittmann	412 Sycamore St., Brenham, Tex. 708 Augusta St., Mobile, Ala. 2000 Washington Ave., Knoxville, Tena. 2815 Peters Ave., New Orleans, La. 836 Fifth St., Port Arthur, Tex. 1908 Peniston St., New Orleans, La.	1,1
5RD	Phil. Wittmann	708 Augusta St., Mobile, Ala	11:12
5RE	Stuart E. Adcock	2000 Washington Ave., Knoxville, Tenn	000
5RF	Michard A. Stevens	2815 Peters Ave., New Orleans, La	SUF
5RG 5RH	Newell Ramsek	836 Fifth St., Port Arthur, Tex	
5RI	Por M. Lathorn	1908 Peniston St., New Orleans, La	
RJ	Roy L. Alciatore Roy M. Latham Robert B. Greene	Elm Mott, Tex. 1108 Hobson St., Sapulpa, Okla. Cedar Bayou, Tex. 533 Beale St., Memphis, Tenn. 2010 February Rote Worth, Tex.	172
5RK	T A Massay	Coder Percer Ter	1000
RL	J. A. Massey Stephen R. Phelan	522 Roole St Momphie Tonn	138.134
RM	Buffner L. Harris	9105 Fairmount Ave Fort Worth Tox	SETT
RN	Dixon B. Peniek	2404 University Ave. Austin Tex	WILL.
RO	Buffner L. Harris Dixon B. Penick Knox E. Clapp	533 Beale St., Mempins, Tenn. 2105 Fairmount Ave., Fort Worth, Tex. 2404 University Ave., Austin, Tex. 2322 Wolfe St., Little Rock, Ark.	
RP	John R. Alexander	Clairette, Tex	
RQ	Manuel V. Wolff	1360 Carr Ave Memphis Tonn	TOTAL STATE
RR	John R. Alexander Manuel V. Wolff. Paul N. Jett. Franklin K. Matejka	207 Mason St., San Autonio, Tex. 1201 Alligater St., Caldwell, Tex. 1408 Congress Ave., Austin, Tex.	OCT !
RS	Franklin K. Matejka	1201 Alligator St., Caldwell, Tex	1,
BRT	Irving M. Laybourn Ben E. Gordon	1408 Congress Ave., Austin, Tex	
RU	Ben E. Gordon	717 Beale St., Memphis, Tenn	377
RV	Leroy Rush	1220 Nineteenth Ave., Meridian, Miss	JUL .
RW RX	Leroy Rush Loren H. Vaughan Carl F. Moltzen	Comanche, Tex	WILLS
RY	R. Hortsberg	Haileyville, Okla	
RZ	Osear S Rodgers	1975 Thomas St. Mamphis Tonn	V-5
SA	Ermin J. Tevkl.	301 N. First St. Elgin Tex	
SB	Oscar S. Rodgers Ermin J. Teykl. Conrad F. Harington	3129 De Seto St., New Orleans, La 1275 Thomas St., Memphis, Tenn 301 N. First St., Elgin, Tex. 212 E. Twentieth St., Little Rock, Ark.	1,
SC	Boy Scouts of America	212 F. Twentieff St., Laffie Rock, Ark. Crosby, Tex. 2314 Twenty-second St., Meridian, Miss. 1130 Mandeville St., New Orleans, La. 4616 Worth St., Fort Worth, Tex. 1342 N. Elwood St., Tulsa, Okla. 915 SE. Third St., Mineral Wells, Tex. Ryan, Ark.	1257
SD .	Robert S. Crandall	2314 Twenty-second St., Meridian, Miss	
SE	Julian Laine	1130 Mandeville St., New Orleans, La	
SF	Houston Hendrix	1616 Worth St., Fort Worth, Tex	
SG	Raymond U. McKinney Raymond A. Morrow	1342 N. Elwood St., Tulsa, Okla	1,
SH	Raymond A. Morrow	915 SE. Third St., Mineral Wells, Tex	
SJ	E. Ray Arledge	Ryan, Ark.	
SK	Vaughn W. Davis Marshall R. Sanguinet, jr	120 Pella Place Fort Worth Toy	
SSL	Walter Sherry	60 N Catherine St Mobile Ale	
SSM	Dr. L. M. Hunter	2490 Tward St. Little Rock Ark	1,
SN	Arthur B. Lewis	Mo SE. Third St., Mineral Wells, Tex.  901 SE. Third St., Mineral Wells, Tex.  130 Belle Place, Fort Worth, Tex.  60 N. Catherine St., Mobile, Ala.  2420 Izard St., Little Bock, Ark.  University Campus, University, Miss.  300 West St., Arlington, Tex.  England, Ark.  3923 Fort Boulevard, El Paso, Tex.  Washington St., Sand Springs, Okia.	1,
580	Paul C. Barnes	300 West St., Arlington, Tex.,	1
SP	William L. High	England, Ark	
SQ	Rees L. Beddon	3923 Fort Boulevard, El Paso, Tex	
SR	Halton H. Friend	Washington St., Sand Springs, Okla	
SSS	Jim Sweeny	Pearsall, Tex	
ST	Joe H. Hunter	Pearsail, Tex. Route 4, Chico, Tex Barrett St., Humble, Tex. Okmulgee High School, Okmulgee, Okla.	
SU	Edward H. Cathriner	Barrett St., Humole, Tex	
SV	Theodore H. Stoner	Okmuigee High School, Okmuigee, Okia	0.0
SX	Robert L. Bailey Lawrence J. Smyth	210 Wyoming St., Ed Paso, Tex	
SY	LaPrelle Chapman Henry F. Wehrman Peter T. Crosby	1705 Wyoming St., El Paso, Tex. 210 Holcombe St., Montgomery, Ala. 4119 Classon Boulevard, Oklahoma City, Okla.	
SZ	Henry F. Wehrman	4003 Carondelet St. New Orleans La.	
TA.	Peter T. Crosby	329 East D St., Oklahoma City, Okla	
TA		3538 Avenue K, Polytechnic, Tex	
TC	Wilmer L. Allison, jr. Charles H. Thornton. George W. Curry. Carl C. Claxton.	4119 Classon Boulevard, Okiahoma City, Okia. 4003 Carondelet St., New Orleans, La. 329 East D St., Okiahoma City, Okia. 3538 Avenue K. Polytechnic, Tex P. O. Box 1557, Fort Worth, Tex 825 College St., Shreveport, La. 113 Duke St., Yoakum, Tex 1012 Spruce St., Texarkana, Tex 403 Goodwin St., Victoria, Tex. 42 S. Main St., Paris, Tex. Arlington, Tex.	
TD	Charles H. Thornton	825 College St., Shreveport, La	1,
TE	George W. Curry	113 Duke St., Yoakum, Tex	1,
TF	Carl C. Claxton	1012 Spruce St., Texarkana, Tex	
TG	James W. Hunt	403 Goodwin St., Victoria, Tex	
TH	Allred L. Overstreet	Arlington There	1,
TJ	Samuel Brendle Francis M. Floyd	Arlington, Tex.	4
TK	Graham Kendall	3614 Hall St. Dallas Tex	
TL	George M. Howard	516 White St., Norman, Okla. 3614 Hall St., Dallas, Tex. 1615 Arizona St., El Paso, Tex.	
TM	Roy L. Lay	110 Hubbard St., Yoakum, Tex.	1.
TN	Jessie R. Collins	216 Cooper St., Arlington, Tex.	1
TO	Rawleigh H. Ralls	629 Edwards St., Edmond, Okla	
TP	Ancell L. Foster	1015 Arizona St., El Paso, 16x 110 Hubbard St., Yoakum, Tex 216 Cooper St., Arlington, Tex 629 Edwards St., Edmond, Okla. Box 283, Forney, Tex 2404 Speedway, Austin, Tex	
TQ TR	Richard R. Beavens Henry W. Rogers Fred. R. Groch	2404 Speedway, Austin, Tex	1,
TR	Henry W. Rogers	1100 Seventh St., E. Los Vegas, N. Mex	100
TS	Fred. R. Groch	1901 Happer St., El Paso, Tex	310
TT	Robert M. Warriner	3202 Avenue Q, Galveston, Tex	
TV	Homer C. Carr. Oscar A. Rasmussen	Box 283, Forney, Tex 2404 Speedway, Austin, Tex 1100 Seventh St., E. Los Vegas, N. Mex 1901 Happer St., El Paso, Tex 2802 Avenue Q. Galveston, Tex Commerce, Tex Marianna, Tex 1505 Avenue D. Brownwood, Tex	1,
TV TV	Marion R Tomma	1505 Avanue D. Brownwood Tow	1.
TX	Marion B. Tomme	1505 Avenue D, Brownwood, Tex	1
STY	Houston Radio Club	3800 Harrisburg Boulevard, Houston, Tex:	i,
5TY 5TZ	John Jackson. Joseph H. Pummill.	105 Dittmar St., San Antonio, Tex. 5904 Belmont St., Dallas, Tex.	2,5
5UA	Joseph H Pummill	5004 Relmont St. Dolles Tex	5.77

Call signal.	Owner o station.	Location of station.	Powe
			Watts
5UC	Don R. Wells	Morrilton, Ark	1,0
5UD	Paul A Bryan	805 N. Rockwell Ave., Terrell, Tex	0.11.5
5UE	Ben H. Woodruff	Tyler St., Conway, Ark	5
5UF	John S. Roberts, jr	1806 Farragut St., Laredo, Tex	5
5UG	Troy Baxter		4
5UH	Frank D. Sutton. Charles K. Rice.	604 Main St., Sparta, Tenn 100 S. Arno St., Albuquerque, N. Mex.	5
5UI	Charles K. Rice	100 S. Arno St., Albuquerque, N. Mex	1
5UJ	W. A. and J. S. Swearingen.	Lockhart, Tex	5
5UK	Charles A. Freitag	8520 Forshey St., New Orleans, La	HER
5UL	Clarence D. Booth	Tucumcari, N. Mex	
$5\mathrm{UM}$	D. James Canale	549 Belvidere Boulevard, Memphis, Tenn	5
5UN	Ralph Parker	1639 Collins Ave., Wichita Falls, Tex. 1517 Twelfth St., Wichita Falls, Tex.	2
5UO	James R. Martin	1517 Twelfth St., Wichita Falls, Tex	
5UP	Grady C. Coleman		
5UQ	Bryan Evans	324 W. French St., San Antonio, Tex	
5UR	James Sides	324 W. French St., San Antonio, Tex. 310 Asylum St., Terrell, Tex.	1 2
5US	John F. Roach		1, 6
5UT 5UU	Eugene Knoblock, jr	627 Canal St., Thibodaux, La	Table
300	Peoples Telephone & Tele-	313 Commerce Ave., Knoxvine, renn	1
ETTX7	graph Co. Glendale Wirt	217 Canal St. Thibadaux I a	
5UV 5UW	Willard Stewart	Brownwood Tex	
5UX	Clyde A. Abernathy	Oninlan Tex	
5IIV	E. B. Frysinger	817 Canal St., Thibodaux, La. Brownwood, Tex. Quinlan, Tex. 619 N. Anglin St., Cleburne, Tex.	
5UY 5UZ	Donald Percy	Thibodaux, La	3.22
5VA	T. Frank Smith, jr	Thibodaux, La 5015 Gaston St., Dallas, Tex	- 61,100
5VB	Jack C. Perry	1142 N Third St Abilene Tex	
5VB 5VC	Greene H. Jones	Gadsden, Ala 4629 Buck Ave., Houston, Tex 1635 N. Fourth St., Abilene, Tex 4226 Roseland Ave., Dallas, Tex Alamogordo, N. Mex	1,0
5VD 5VE	Ralph Vermillion	4629 Buck Ave., Houston, Tex.	220
5VE	William L. Kincaid Maurice W. Hardy Allen H. Henderson	1635 N. Fourth St., Abilene, Tex.	1,0
5VF 5VG 5VH	Maurice W. Hardy	4226 Roseland Ave., Dallas, Tex.	1,0
5VG	Allen H. Henderson	Alamogordo, N. Mex	17.63
5VH	Charles H. Fletcher	1500 High St., Little Rock, Ark	
5VI	Gustav A. De Cortin	1500 High St., Little Rock, Ark 139 N. Alexander St., New Orleans, La.	1.00
5VJ	Fitzhugh Smith		
5VK	Robert A. Glover	1425 Brady Ave., Brownwood, Tex	AL S
5VK 5VL 5VM	Robert A. Glover. James V. Fitzhugh.	1425 Brady Ave., Brownwood, Tex 802 Erie St., San Antonio, Tex	1199
5VM	William Green		1
5VN	Alexander G. Elliot	4324 Highland Drive, Dallas, Tex	Office
5VN 5VO 5VP 5VQ	Wilbur M. Jackson	4324 Highland Drive, Dallas, Tex. 436 Breedon St., San Antonio, Tex.	
5VP	John McArthur	Mess Point, Miss. Box 444, R. F. D. 2, San Antonio, Tex.	
5VQ	Geoffrey D. Rayburn	Box 444, R. F. D. 2, San Antonio, Tex	Man
5VŘ	William E. Branch	2609 Clarence St., Dallas, Tex	
5VS 5VT 5VU	Richard D. Mason	1105 A St., Lawton, Okla 602 St. Philip St., Thibodaux, La. 405 Johnson St., Terrell, Tex.	TES.
VT	Frank Billin	602 St. Philip St., Thibodaux, La	
EVV	Jack Bond	1714 Leighton St., Terrell, Tex	186
DV V	S. Kenneth Sawyer	1714 Leighton St., Anniston, Ala	
5V V 5V W 5V X 5V Y	Burres O'Neill	Marrilton Cotton Oil Co Morrilton Ark	720
SVV	H. C. Sherrod	1627 Avanua I Calveston Tox	
SVZ	Milton Peveler	N Travic St Granbury Tay	1,6
5WA	Orin P McCarty	506 F. Park Ave. San Antonio Tex	RA
5WB	Orin P. McCarty	1627 Avenue I, Galveston, Tex. N. Travis St., Granbury, Tex. 506 E. Park Ave., San Antonio, Tex. 1629 Quintard Ave., Anniston, Ala. 1504 Alford St., Brownwood, Tex. 204 W. Lipsely, St. Blocky, 10 leb.	-016
WC	Lawrence P Stark	1504 Alford St., Brownwood, Tex.	1,0
WD	Lloyd W. Vickery. Russell T. Cole Ralph M. Pemberton.	304 W. Lincoln St., Blackwell, Okla. 506 Caldwell St., Conway, Ark. Box 24, R. F. D. 1, Scott, Ark.	201
WE	Russell T. Cole	506 Caldwell St., Conway, Ark.	1, (
WD WE WF	Ralph M. Pemberton	Box 24, R. F. D. 1, Scott, Ark	DO
5WG	William E. Owen		
WH	Kenneth B. Griffin	418 W. Park St., Klexandria, La 418 W. Park St., Enid, Okla. 1312 Bishop St., Little Rock, Ark 434 Calhoun St., New Orleans, La	131
WI WJ	Lee Johnson	1312 Bishop St., Little Rock, Ark	
5WJ	James A. Bowling	434 Calhoun St., New Orleans, La	
5WK	Thomas E. Story	222 N. Moose St., Morrilton, Ark 724 Seventh St., Memphis, Tenn 301 Park Ave., Little Rock, Ark	JIE
5WL 5WM 5WN	Earl C. Johnson	724 Seventh St., Memphis, Tenn	ME
W M	Cecil J. Scott	301 Park Ave., Little Rock, Ark	
OW N	Charles J. Testa	Krebs, Okla	DI
5WO	Charles M. Cowan	1691 Dandridge Pike, Knoxville, Tenn	SE
5WP	Edward E. McCall	Garrag Cor	
5WQ 5WR	Wallace E. Harris	Conroe, Tex	10 A
WK	Brownwood High School	Financian Piles Francillo Tour	1, (
5WS	Samuel W. Wilkinson	Engston Pike, Knoxvine, Tenn.	
5WT	Logan Cox	Compande Cor	1 10
5WU 5WV	John Hoff	Brown woodstock Ave., Anniston, Ala. Conroe, Tex. Brown wood, Tex. Kingston Pike, Knoxville, Tenn. Ferris, Tex. Comanche, Tex. City Hall, Childress, Tex. 515 Clifton St. Conway, Ark	VE
5WV 5WW	Clarence D. Carter	515 Clifton St. Conway Arb	1, (
WW	Guy Simmons, jr	515 Clifton St., Conway, Ark 520 S. Cincinnati St., Tulsa, Okla 1012 James St., Enid, Okla 702 SW. Fourth Ave., Mineral Wells, Tex	
5WX	John B. Lewis	1010 James Ct. Paid Olds	1,0
5WY			

## FIFTH DISTRICT-Continued. ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Abernathy, Clyde A. Ablowich, jr., Dane Abrey, Earl W. Adair, Cecil. Adams, Thomas J. Adcock, Stuart E. Adkins, W. S. Adidators Roy I.	5UX	Brasher, Lloyd E Brendle, Samuel Bright, Miles A Brooks, John M Brooks, Maurice W Brown, Charles I Brown, Olin S Brown, Worthington. Browning, Richard H Brownood, H. S	5JN	Crawley, Lester J. Crosby, Peter T. Crossland, Henry A. Cullom, Percy W. Cunningham, J. A. Curry, Chester A. Curry, George W. Daly, T. J. M. Daniels, Roy E. D'Aquin, Hardy J. Davesnport, Wayman Davis, Harold Davis, Lawrence Davis, Vaughn W. Deckman, Robert E. DeCortin, Gustav A. Delaplaine, Clarence J. Depew, T. S. Deutschman, Edward L. Dewitt, ir John H.	5BU
Ablowich, ir., Dane	5DW	Brendle, Samuel	5TI	Crosby, Peter T	5TA
Abrey, Earl W	5GA	Bright, Miles A	5AEZ	Crossland, Henry A	5BA
Adams Thomas I	SIK	Brooks Maurice W	5NV	Cunninghem I A	5 M D
Adeock Stuart E	5RE	Brown Charles I	5EO	Curry, Chester A	PAG SOV
Adkins. W. S.	5AFN	Brown, Olin S	5MK	Curry, George W	50 V
Alciatore, Roy L	5RH	Brown, Worthington .	5DJ	Daly, T. J. M.	5 D O
Alciatore, Roy L Alexander, John R	5RP	Browning, Richard H.	5HX	Daniels, Roy E	5AFI
Alrison, Fred M.,	5AEJ	Browning, Relating Brown, Month M. Bruton, Henry C. Bryan, Paul A. Brydson, John	5WR 5VX	D'Aquin, Hardy J	5KR
motors	5TC	Bruton Henry C	5GÔ	Davenport, wayman.	5ABO
Amaler, Marcus	5GŬ	Bryan, Paul A	5ÜD	Davis, Lawrence	SET.
Amaier, Marcus	5CF	Brydson, John	5FK	Davis, Vaughn W	58J
Anderson, Clarence B.	5HQ	Buchanan, jr., James		Deckman, Robert E.	5AB8
Anderson, Delmar P.	508 508	Purgana William F	5RC	DeCortin, Gustav A	5VT
Ansley H I	510	Burrow er Abner I.	5ADA	Denow T. S.	5LL
Apple, Marion	5CG	Burton, R.	5AFT	Deutschman Edward	2DI
Arledge, E. Ray	5SI	Butcher, Cecil F	5AL	L	5FH
Arnold, jr., Harry J	5BG	Bywaters, Joe K	5MC	Dewitt, jr., John H	5FV
Atkinson, Elwin K	5ACC	Bywaters, Wagner	5MK	Dill, George H	5KH
Recon in C C	2DD	Cain Frant	519	Dillon, Charles M	5AAY
Bailey, Robert L	58W	Cain, ir., John E	5ER	Distance Hugh H	SNE
Balcom, George S	5AFC	Brydsón, John. Buchanan, jr., James P. Burgess, William E. Burrow, sr., Abner L. Burton, R. Butcher, Cecil F. Bywaters, Joe K. Bywaters, Wagner. Caffery, jr., Edward C. Cain, Frank A. Cain, jr., John E. Caldwell, Walter C. Callaghan, John B. Cameron, J. D. Camp, jr., Cason V. Canel, D. James. Cargile, Wayne J. Carr, Homer C. Carr, jr., Robert W. Carrington, George L. Carter, Clarence D. Carter, Clarence D. Carter, Clarence D. Catter, Clarence	5MM	Dixon, William H	5PP
Ballinger, Bryce	5LO	Callaghan, John B	5NN	Dockum, Charles R	5EH
Baranco, Frank	5MQ	Cameron, J. D	5QS	D'Olive, Louis	5QK
Rernes Helev H	5MR	Canala D James	STIM	Dominic, James	5AAX
Barnes, Paul C	580	Cargile, Wayne J	5KE	Donnally Harry M	5GH
Barnett, George L	5JZ	Carr, Anson L	5PU	Dooley, Samuel P	5 A A R
Barrow, William L	5EA	Carr, Homer C	5TU	Doop, Oliver K	5ABU
Sarry, W. E	5AFV	Carrington Coorgo I	PARZ	Dorsa, John S	5JG
C. C. C. C. C. C. C. C. C. C. C. C. C. C	5GO	Carter, Clarence D	5WV	Doss, M. Irvine	5HF
Bass, James W	5PD	Carter, Emmett	5KV	Downing Roswell R	20'R
Bastian, Louis	5HB	Casteel, Hoyt F	5AM_	Downs, Raymond	5MP
Baxter, C. B	5IR	Cathery, Roby L	5ADP	Drake, Norman B	5ABL
Ravlice S W	5BO	Caton Leroy	5KB	Driscoll, Marvin G	5LS
Beals, Harold B	5ED	Cecil, William P	5AAH	Droulinet, John	5K1
Beavens, Richard R	5TQ	Challenger, Ansel	5AFG	Dunont Gaston E	5RK
Beddon, Rees L	58Q	Chambers, Arthur W.	5PS	Durbin, E. L.	5CR
Bell Carliela	5CI	Chillicothe High	351	Dutel, H. Joseph	5AB
Bell. Hobart J	5JF	School	5AAD	Eargle, Robert G	5QL
Bell, Irby L	5AV	School Chiuski, Gerald R Christy, Edmund H Chrone, jr., Robert E Churchill, Charles W	5EC	Eddy, David W	SNW
Bell, William B	5MA	Christy, Edmund H	5ABH	Edwards, Joseph N	5GT
semnghausen, jr., w.	FAEO	Churchill Charles W	5AEW 5AH	Egerton, Willie G	5KQ
Rennett Porter T	5IP	Clapp. Knox E	5RO	Ekdale, A. E	5 <b>A F M</b>
Berleth, Nelson B.	5JK	Clark, Charles C	5GA	Ellectric Supply Co	50 W
Bernero, Thurman	5BW	Clark, Warren C	5IV	Ellis Athno R	50 N 50 V
Biddy, Horace E	5MN	Clarke, William P	5FB	Endress, George E	5J A
Sillin Frank	5 L D	Churchill, Charles W. Clapp, Knox E. Clark, Charles C. Clark, Warren C. Clarke, William P. Claxton, George W. Clemons, Harold. Clinkscales, Robert. Clonts, Carlos. Cobb, Garland W. Cole, Russell T. Coleman, Grady C. Coleman, Grady C. Colins, Jessie R. Collins, Jessie R. Cones, Edgar S. Conner, George T. Conroy, Thomas and Edward.	SHC	Depow, T. 8 Deutschman, Edward L. Dewitt, jr., John H Dill, George H Dillon, Charles M Disharoon, Roy Ditto, Hugh H Dixon, William H Dockum, Charles R D'Olive, Louis. Dominic, James. Doningan, Mesog V Donnelly, Harry M Dooley, Samuel P Doop, Oliver K Dorsa, John S Doss, M. Irvine. Dow, Howard W Downing, Roswell B Downs, Raymond Drake, Norman B Driscoll, Marvin G Drouilhet, John Dulany, Fred Dupont, Gaston E Durbin, E L Dutel, H Joseph Eargle, Robert G Eddy, David W Edmonson, Julius C Edwards, Joseph N Egerton, Willie G Eddards, Joseph N Egerton, Willie G Ekdale, A E Electric Supply Co. Elliot, 3d, Alexander G Ellis, Athna B Endress, George E England, William H Enid Council Radio Club. Epps, Clyde W Estes David I	5PG
Bledsoe, William 8	5AW	Clinkscales, Robert	ŠÎ E	Enid Council Radio	
Blevins, Ernest L	5HV	Clonts, Carlos	5DN	Club	5PC
Blouin, Clinton J	50 U	Cobb, Garland W	5QE	Fetas David I.	SARI.
Boellner, Arden R	5ADO	Coleman Crade C	5WE	Eubank, B. G.	5A EY
Do Do	5NG	Coleman, Jess	5LM	Eubanke, jr., William.	5GB
Bond. Jack	5VU	Collins, Jessie R.	5TN	Evans, Bryan	5UQ
Booth, Clarence D	5UL	Cones, Edgar S	5HM	Eversole, Harvey W.	5EEV
Botto, David	5EK	Conner, George T	5KF	Ewing, Jr., Cardiners	5 A CG
Bouldin, Victor W	5WZ	Edward	5ACZ	Farrell, Edward J	5PT
Bowen, Francis C	5ÃBJ	Cooley, Phillip D	50 F	Fennell, George	5ADX
Bowen, jr., W. D	5ACT	Cooper, Frederick	5RB	Fertitta, Vincent	5LE
Bowling, James A	5WJ	Cooper, James R	5NB	Fish Raymond	SACE
Bowman, Byrne A	PAAQ	Corbin Roy	5CC	Fitch. F. J.	5JC
Roy Scouts of A marice	5SC	Cornelius, L. B.	5ABW	Fitzhugh, James V	5VL
Boyd, Aubrev	5FQ	Cornelius, Yewell M	5LC	Fitzsimmons, T. J	5CY
Bracken, Donner C	5ADN	Covington, L	5DH	Fletcher, Charles H	5V H
Bradberry, Lawson	5ADR	Conroy, Thomas and Edward Cooley, Phillip D Cooper, Frederick Cooper, James R Cooper, James R Cooper, jr., John O Corbin, Roy Cornelius, L B Cornelius, Yewell M Covington, L Cowan, Charles M Cowles, Alfred L Cox, Logan Craig, Parley W Crandall, Robert S	5WU	England, William H. Enid Council Radio Club.  Epps, Clyde W. Estes, David L. Eubank, B. G. Eubanke, Jr., William Evans, Bryan . Eversole, Harvey W. Ewing, Jr., Caruthers. Eyer, Philip Y. Farrell, Edward J. Fennell, George. Fertitta, Vincent. Finley, William C. Fish, Raymond Fitch, F. J	SLI SLI
Anderson, Deimar F. Andres, Ir., Charles. Ansley, H. L. Asple, Marion. Arledge, E. Ray. Arnold, Jr., Harry J. Atkinson, Elwin K. Austin, Francis M. Bacon, Jr., C. C. Bailey, Robert L. Balcon, George S. Ballinger, Bryce Barnec, Frank. Barbe, Will C. Barnes, Haley H. Barnes, Paul C. Barnes, Haley H. Barnes, Paul C. Barnes, William L. Barry, W. E. Bartholomew, Eugene C. Bass, James W. Bastar, C. B. Baster, C. B. Baster, C. B. Baster, C. B. Baster, C. B. Beatl, A. D. Bell, A. D. Bell, A. D. Bell, A. D. Bell, Carlisle Bell, Hohart J. Bell, William B. Bell, Irby L. Bell, William B. Bell, Frank. Bildy, Horace E. Bilgin, Harold L. Billin, Frank. Bilddy, Horace E. Bilgin, Harold L. Billin, Frank. Bildoto, Thurman. Biddy, Horace E. Bievins, Ernest L. Blouin, Clinton J. Bootto, David. Boutlon, Jaurence. Do. Bond, Jack. Bootto, David. Boudin, Victor W. Bowden, Clitton M. Bowen, Francis C. Bowen, Jr., W. D. Bowding, James A. Bowman, Byrne A. Bowonn, Paul Boy Scouts of America Boyd, Aubrey, Bracken, Donner C. Bradberry, Lawson Brance, William E. Branne, William E. Branne, William E. Branne, William E. Branner, William E. Branner, William E. Branner, William E. Branner, William E.	5HD	Cox Logan	5WT	Floyd, Francis M	5 <b>T</b> J
PICKE, UUUKU D	01111	~	FLOR	Forelespa Fdward F	5PV
Brance, William E.	5VR 1	Craig, Parley W	OAUD I	rogersong, Edward E.	

# FIFTH DISTRICT—Continued. Alphabetically by owners of stations—Continued.

		,=		<del></del>	
Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Ford in Sath B	54 AT	Henderson Allen H	AVG	Knoblook in Russine	SUT
Foster, Ancell L	50D	Hendrix, Houston	58 F	Kristek, Albert L.	SIN
Do	5TD	Henriques, jr., James C.	5HO	Knoblock, ir., Eugene Kristek, Afbert L. Kuester, Robert L. Kuester, Robert L. Kush, Fred W. La Nier, Sidney R. Laine, Julian Landolins, William C. Langwell, Norman Lassetter, John T. Latham, Roy M. Lawing, Graden C. Lay, Roy L. Laybours, Irving M. Layton, Hoy W. Le Gardeur, George V. Leahy, Walter C. Lee, Arthur G. Lester, Earl L. Lewis, John B. Littlejohn, Louis E. Livingood, Arthur B. Lowenstein, J. B. Lowenstein, J. B. Lowenstein, J. B. Lowenstein, J. B. Lowenstein, J. B. Lowenstein, J. B. Lowenstein, J. B. Lowenstein, J. B. Lowenstein, J. B. Lowenstein, J. B. McCart, John McCartol, John McCartol, John McCartol, John McCartol, John McCartol, John McCartol, Lewis McCarty, Orin P. McCorry, Cypert D. McCarty, Crypert  SACP	
Foster, Ray T	5LQ	Hester, D. M	SBL	Kush, Fred W	5H8
For John	5KW	High William I.	58 P	Laine Inlian	ASE
Frank, Robert	5ACO	Hill, Arthur	5ACM	Landolina, William C.	5MO
Franklin, Charles 8	51Z	Hilliard, Wade ▲	5ACJ	Langwell, Norman	5NR
Frieds Tulion S	50 K	Hocks William A	SAES SRR	Lassetter, John T	SRI
Friend, Halton H	58R	Hodges, Yates S	5BC	Lawing, Graden C	5BD
Frysinger, E. B	5UY	Hoff, John	5WU	Lay, Roy L	5TM
Fulk, Raymond A	5RA	Holland C	₽M EVEL	Laybourn, Irving M	5RT
Funk, Ernest H	5ADB	Holmes, William J	5HN	Le Gardeur, George V	5EM
Gachwind, Theodore	5BT	Holt, Raymond	5ADJ	Leahy, Walter C	5AY
Gage, ir., W. E	5M W	Hood, William E	5AD8	Lee, Arthur G	5GX
Gamble Rect E	5UB 5UL	House T C	ART	Lewis Arthur R	SSN
Garcia, Miguel F	5AEP	Houston Radio Club.	5TY	Lewis, John B	5WX
Garden, Charles E	5LW	Howard, George M	5TL	Lewis, Lee A	50B
Garrett, Charles H	5NY	Howard, Gerald	5KK	Littlejohn, Louis E	5N K
Garrett, Lusta L	5KG	Hudnall, Arthur V	EIJ	Lowenstein, J. B.	5A A M
Gaston, Edward D	5FI	Hudson, A. B.	5AEL	Lowry, r., Joe W	5QZ
Gebhardt, Herbert E	5PL	Hughes, jr., E. C	5AF8	Lowry, John S.	5AG
Gildhen C W	5 T	Hunt James W	5TG	Lunt Lamer	SAAR
Gillenwaters. James	323	Hunter, Dr. L. M	5SM	Lynch, Thomas S	5AGD
E. W	5QW	Hunter, Joe H	58T	McArthur, John	5VP
Gilley, Richard H	5APB	Huriburt-Still Elec-	EDF	McCaa, John	5GP
Glass, William B	5ARP	Hurley Norman S	5AC	McCarroll, ir., G. M	5ADT.
Glitsch, Hans C	5IX	Hutcheson, W.C	5DA	McCarthy, Lewis	5PA
Glover, Robert A	5VK	Interstate Elect. Co	5ADG	McCarty, Orin P	5WA
Goldstein M I	5CW	Jackson Edward 8	STOR I	McClennon Alton W	5AAF
Goode, William	5IH	Jackson, John	5TZ	McCormick, Walter D.	5ACB
Goodman, Charles F	5QB	Jackson, Wilbur M	5VO	McCrary, R. Edward	5AEG
Graham Alton B	5RU	Jacobs, Max H	5ACH	McDavid P and P	51D
Granberry, C. R.	5CN	Jeanes, Perry K	5JV	McDonald, Charles B	5ADE
Gray, Will E	5QY	Jelks, r., John L	50 X	McDuffe, Willard	SAET
Gray, jr., William E	PDH .	Jensen, Val	5AF	McFarland, Clay	5HY
Green, William	5VM	Jobe, Norman R	5HI	McGarrity, Carl H	5FC
Greene, Robert B	5UB	Johannesen, Charles P.	5HW	McGuire, Julian L	5WB
Greene, Robert H	5RJ	John, George	5KA	Mckee, William H	5GN
Griesser, C. E.	AM X	Johnson, Earl C	5WT.	U. Raymond	58G
Griffin, Jeff D.	5ADU	Johnson, jr., George	5LP	McLeckie, Harry W	5GY
Griffin, Kenneth B	5WH	Johnson, Joe	5IC	McNicol, Clyde C	5NB
Grosse Jack	5T8 5BZ	Johnson Oliver K	500	McKae, Maury H	5TX
Grubb, Stoward F	5HJ	Johnston, Alan C	5AP	Mananerius, Erwin R	5NC
Gulfcoast Military		Jones, Briscoe E	5DV	Manard, Bryant T	5LA
Academy	5ABC	Jones, Burie R	5BR	Mann, Horace H	5AEA
Hall, Guion R	5OA	Jones, Greene H	5VC	Marks, ir., George M	5NL
Hall, Rush A	5PE	Jones, Spurgeon A	5AEX	Marsh, Clinton H	5AAG
Hamilton, Theodore R	5KZ	Jones, T. A.	5LJ	Martin, jr., Hal M	5BP
Hanrick Ripley E	5LV	Jordan R. L.	5A FW	Martin, Haroka R	5UD
Hanson, Lubie H	5AFY	Karnes, G. N.	5DC	Martin, J. Laurence	5IF
Harber, William V	5ABR	Kee, Edward W	5HH	Martin, Thomas A	5EL
Hard, Eimer F	5PO	Keller, James B	SPO I	Martinez, Arthur C	5QQ
Hardy, Maurice W	5WQ	Do	5HA	Massey, J. A	5R.K
Harington, Conrad F	58B	Kelso, Jay B	5QC	Matejka, Franklin K	5R8
Harrington Frad	5BH	Henderson, Allen H. Hendrix, Houston Hendrix, Brusson Hester, D. M. Heyck, Theodore R. Hilliand, Wade A. Hoadsand, Max G. Hocks, William A. Hodges, Yates S. Hoff, John Hoffman, Lloyd C. Holland, C. F. Holmes, William B. Hoffman, Lloyd C. Holland, C. F. Holmes, William B. Hotsberg, R. House, T. C. Houston Radio Club. Howard, George M. Hudnall, Arthur V. Hudson, A. B. Hughes, Jr., E. C. Hume, Hitchey, Hunt, James W. Hunter, Dr. L. M. Hunter, Dr. L. M. Hunter, Dr. L. M. Hunter, Joe H. Hurlburt-Still Electric Co. Hurley Norman S. Hutcheson, W. C. Interstate Elect. Co. Jockson, John Jackson, Wilbur M. Jackson, Wilbur M. Jackson, Wilbur M. Jackson, Wilbur M. Jackson, Wilbur M. Jackson, Val. Jett, Paul N. Jobe, Norman R. Johnson, Heer Johnson, Joe Johnson, Joe Johnson, Lee Johnson, Heer Jones, Burle R. Jones, Burle R. Jones, Burle R. Jones, Burle R. Jones, Burle R. Jones, Greene H. Jones, Burle R. Jones, Greene H. King, Milton L. King, Milton L. King, Milton L. King, Robert H. Kinsolving, Wavne	5EW	Melton, Benjamin S	5KX
Harris, Buffner L.	5RM	Kent. Sydney G	SACK	Menger, Francis R	DAFA 50J
Harris, Henry M	5GJ	Kincaid, William L	5VE	Messina, Ben	5)T
Harris, Jr., W. C	5AFR	King, Milton L	518	Miller, Daniel B	5CT
Harrison, Luther R	SW U	King Wilfred T	SKII	Miller John C	PLILI PLILI
Hartis, Jr., Carl W	5MY	Kinsolving, Wayne	<b>5</b> 10	Miller, Roy L.	SFE
Ford, ir., Seth B. Foster, Ancell L. Do. Foster, Ancell L. Do. Foster, Ray T. Fox, Claude E. Fox, Claude E. Fox, Claude E. Fox, John Frankin, Charles S. Freitag, Charles A. Friede, Julian S. Friend, Halton H. Frysinger, E. B. Friend, Halton H. Frysinger, E. B. Fulk, Baymond A. Fulle, Graham W. Funk, Easymond A. Fuller, Graham W. Funk, Ernest H. Gachwind, Theodore. Gage, ir. W. E. Galloway, Charles R. Gamble; Bert E. Garden, Charles E. Garden, Charles E. Garden, Charles E. Garrett, Julia. Garrett, Lusta L. Gaston, Edward D. Gebhardt, Herbert E. Gibbs, Charles E. Gillellan, C. W. Gillenwaters, James E. W. Gillenwaters, James E. W. Goldstein, M. L. Gods, William B. Gilstch, Hans C. Glover, Robert A. Goddard, R. W. Goldstein, M. L. Goode, William Goodman, Charles F. Gordon, Ben E. Graham, Alton B. Granberry, C. R. Gray, Ir., William E. Gray, Ir., William E. Green, R. F. Green, William Greene, Robert H. Green, Robert H. Green, Robert H. Green, Fred B. Grosse, Jack Gribb, Stoward F. Guilon R. Hall, Rush A. Hamilton, Theodore R. Hall, Rush A. Hamilton, Theodore R. Hall, Rush A. Hamilton, Theodore R. Hall, Rush A. Hamilton, Theodore R. Harlis, Jeffen F. Hardeman, William Hardy, Maurice W. Harins, Henry M. Haris, Henry M. Harris, Henry M. Harris, Henry M. Harris, Henry M. Harris, Jr., Carl W. Heafer, Harold P. Helmke, Edwin C.	5AJ	Kinsolving, Wayne Kirksey, Ira A. Knapp, Shirley B	5AAK	Miller, William E	5NT
ACHERO, LOWID	OVRR	Anapp, Smriey B	DAUE I	McKes, William L. McKes, William H. McKinney, Raymond U. McIockie, Harry W. McNicol, Clyde C. McRae, Maury H. Mahaffey, jr., Fred. Mananerius, Erwin R. Manard, Bryant T. Mann, Horace H. Marett, Jr., Fred J. Marks, Jr., George M. Marsh, Clinton H. Martin, Harold R. Martin, Harold R. Martin, J. Laurence Martin, Thomas A. Martiney, Arthur C. Masson, Richard D. Massey, J. A. Matejka, Franklin K. Melton, Benjamin S. Menees, Wilfred. Menger, Francis B. Messina, Ben. Miller, Daniel R. Miller, Daniel R. Miller, John C. Miller, Roy L. Miller, Roy L. Miller, William E. Miraglio, Andrew	217 <b>H</b>

# FIFTH DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Mitchell, Nickolaus Mobile Radio Co Moffett, Le Roy Moltzen, Carl F. Moere, Frank C. Moore, Frank C. Moore, Jack. Moore, Jack. Morris, Bunyam. Moris, Bunyam. Morris, Raymond A. Mosteller, Clyde S. Mouzon, Carlisle Multr, Raymond A. Mosteller, Clyde S. Multen, Thomas H. Muller, Thomas H. Neal, R. A. Neel, Guy W. Newlin, Earl E. Neel, H. A. Neel, Guy W. Newlin, Earl E. Nown, Lindsay B. Newlon, Charles Do Nowsum, Lindsay B. Newton, Charles G. Nobles, Charles G. Noole, Dixon N. Noll, Carl E. Do Norris, William C. Norwood, Marvin B. Noto, Sam. Nuttall, Edwin D. Oheim, Fred E. O'Stahoma Radio Shop O'Laker, John Oliphant, R. J. Oneill, Burres. Orman, William A. Overman, Jr., Richard E. Overn, John G.	5ACA	Pollard, Jack Poor, Meredith C Post, Fred T Pratt, Rolvin W Preis, Robert J Presnall, Joe S., jr Price, Kenton E Puckett John L	5HV	Smirl, Orville L	5BN
Mobile Radio Co	5ACB	Poor, Meredith C	5EF	Smith, Clarence L	5OC
Moffett, Le Roy	5HK	Post, Fred T	5NP	Smith, Clarence L Smith, Frank H	5AEH
Moltzen, Carl F	5RX	Prett, Rolvin W	5PV	Smith, Fitzhugh	5V.J
Moore, Frank C	5AD	Prets, Robert J	PDR	Smith, Gregory P	DNO
Moore, Heroeri G	DIY	Price Kenton F	5NU	Smith, Harvey W	BUV
Mora Carald	8CO	Price, Kenton E Puckett, John L Pummill, Joseph H Purnell, Malcolm Putnam, Walter C Quinby, Llovd B Ralls, Rawleigh H Do. Ramsek, Newell Randall, C. R Rasmussen, Oscer A Ratissean, W. L., fr Rayburn, Geoffrey D Reager, Albert M Reavley, Jack Reeves, William L Reynolds, George A Rice, Charles K Rich, Norville J Riches Legila F	SIZD	Smith I D in	EA TAG
Morris, Bunyan	5N.I	Pummill Joseph H	ATTA	Smith Kenneth L	5KW
Morris, Owen T	5DZ	Purnell, Malcolm	SADK	Smith, Marion W	5N M
Morrow, Raymond A.	58 <b>H</b>	Putnam, Walter C	5HE	Smith, M. W	5HT
Mosteller, Clyde 8	5CD	Quinby, Lloyd B	5CA	Smith, R. E	5FA
Mouzon, Carlisle	5GZ	Ralls, Rawleigh H	5AAO	Smith, T. Frank, jr	5VA
Muir, Walter J	POW	μο	5AFH	Smith, William C	SAAC
Muller John P	A LYS	Domook Normall	510	Smyth, Lawrence J	55A
Murdoch ir Albert A	SPY	Randell C R	544	Shuder George P	5 A F.Z
Murphy, Samuel R	5A EB	Rasmussen, Oscar A	5TV	Sockel Paul R	5PZ
Neal. H. A	5EX	Ratisseau, W. L., Ir	SADY	Sowder, Isaac A	5LN
Necl, Guy W	5LR	Rayburn, Geoffrey D.	5VQ.	Spellman, John R	5PM
Newlin, Earl E	5GS	Reager, Albert M	5ACV	Stafford, Richard D	5ADD
New Mexico College of		Reavley, Jack	5ADV	Staley, M. E	5A F X
A. & M. Arts	5FY	Reeves, William L	5EU	Stark, Lawrence P	5WC
Ðo	5FZ	Reynolds, George A	5ABN	Steddon, N. K. and	***
Normanian Lindani D	5UX	Rice, Charles K	501	A. H	SUX
Newsum, Linusay D	542	Rich, Norville J Richards, Leslie E Richmond, Malcolm J	50 D	Stein, Conrad	5DK
Nobles Charles G	5MI	Dichmond Molecler I	FEM	Stevens Richard A	5RF
Noe. Dixon N	5EN	Richter, Holmes Richen, Harry Rivards, S. W Roach, John F Roberts, John S., Jr Roberts, Paul H Rodenhouse, Ernest A Rodens, Occar S	5CE	Stevens, William P.	5MG
Noll, Carl E	5CM	Rieben, Harry	5AFO	Stevenson, Homer E.	5FP
Do	5GL	Rivards, S. W	5HR	Stewart, Leonard D	5ADZ
Norris, William C	5ABA	Roach, John F	5U8	Stewart, Robert L	5FF
Norwood, Marvin B	5EG	Roberts, John S., jr	5UF_	Stewart, Willard	5 <b>UW</b>
Noto, Sam	5ACN	Roberts, Paul H	5ABX	Stewart, William He	5K8
Nuttail, Edwin D	5KT	Rodenhouse, Ernest A.	5CJ	Still, Ben J	SUA
Ollahoma Radio Shop	5OP	Podgers, Oscar S	50Z	Stingen Lawrence W	SOT
Oldaber John	547	Rogers Henry W	5TR	Stonebrook William R	SARV
Oliphant, R. J	5IL	Root, Percy G	5ND	Stoner, Theodore H.	SSV
Oneil, Maurice B	5PW	Rosso, Vincent	5KC	Story, Thomas E	5WK
Oneill, Burres	5V W	Rouse, Edwin W	5IM	Stout, George P	5LF
Orman, William A	5LD	Rowland, Frank H	5JX	Stroop, Paul D	51Q
Overman, jr., Richard		Roy, Charles	5PN	Stroup, Cecil II	5ABQ
6 E	5N X	Rush, Charles	5QF	Sundstrom, Harvey C.	5.XAU
Owen John C	5TH	Rodenhouse, Ernest A. Rodgers, Oscar S. Rodgers, Roger H. Rogers, Henry W. Root, Percy G. Rosso, Vincent. Rouse, Edwin W. Rowland, Frank H. Roy, Charles. Rush, Charles. Rush, Leroy. Ryan, Edwin J. Sakwitz, Frank W. San Benito Radio	5KV	Surface Front D	5U.M
Owen, William F	5W G	Sakwitz Krank W	5L.X	Swan Morrill I	SARR
Page, Eugene P	5 K O	San Benito Redio	JDA	Swearingen W. A.	JALL
Pain er Benjamin F	5 M B	Club	5ADI	and J. S	5UJ
Palliser, R., r	5CL			Sweeney, C. Porter	5KM
Parker, Laigh C., jr	5 F <b>T</b>	Sanguinet, Marshall R.	58 K	Sweeny, Jim	588
Parker, Ralph	5UN	Sartain, Clarence M	5MH	Sweet, Reginald C	5ABB
Patterson, M. B	5CI	Sartain, L. B	5CU	Tadlock, Will L	5KD
reacock, william	or N 5WV	Sanguinet, Marshall R. Sartain, Clarence M. Sartain, L. B. Saunders, Harry M. Sawyer, S. Kenneth. Scarboroigh, Elmer L. Scharpenwinkel, F.W. Schiele Anton A.	5NI 5VV	Taulor William B	5A DC
Poine Louis	5ATC	Scarborough Filmer T	57 V 5JE	Toylor, William B	5WW
Pelke, George J. ir	53 BD	Scharpenwinkel F W	5ACR	Teykl. Ermin I	5SA
Pelster, E. R	5EI	Schiele, Anton A	5EP	Thielman, Charles H.	5AAV
Pemberton, Ralph M.	5WF	Schiller, Joseph J	5OR	Thomas, John F	5AGC
Penick, Dixon B	5RN	Schleeter, Henry D., jr.	5LI	Thomas, John W., jr	5OJ
Peoples Telephone &		Schmitt, Harold W	5LK	Thompson, Charles H.	50P
Telegraph Co	5UU	Scott, Cecil J	5WM	Thornton, Charles H	5TD
Percy, Donald	5UZ	Seifer, Joseph D	5 GE	Thurman, O. N	5BX
Perkins, J. G. H., jr	5ABK	Selby, Clarence M	5BM	Tinsley, Charles N	5AAJ
Porry Look C	SACU EVID	Sexton, Robert	5A F D	Tinus, William C	310
Perry Preston H er	5PR	Shanhard Everett	50C	Tolleson Donna	500
Perry, Preston H., ir	5NH	Shepherd, G. J.	54 FO	Tomlin William E	SADO
Peters, Earle R.	5 A A Z	Shepherd, John R	SACY	Tomme, Marion B	5TW
Peveler, Milton	5VZ	Sherrill, William L	5IB	Tonkin, Allen M	500
Phelan, Stephen R	5RL	Sherrod, H. C	5VY	Travland, Willard W .	5DM
Phelps, Malcolm E	5PI	Sherry, Walter	5SL	Trentham, Alphus C	5MF
Phelps, Stirling	5MT	Shipley, James L	5LG	Trevathan, Harry P	5QG
Phillips, Clyde E	5ABG	Shofstall, Norton F	50V	Tucker, John D., jr	5ADM
rmilips, H. W	5AN	Sides, James	5UR	Turner, John D., jr	5PH
	DAI	i simmons, D. R	DA U	ii Tyler Comel. College	j atti
Pierce William TT	SICV	Simmons Our !-	5 XX/ XX/	I That Iwash II	51110
Onenan, Builtiam A Overman, Jr., Richard E Overstreet, Alfred L. Owen, John G Owen, John G Owen, John G Owen, William E Page, Eugene P Paliner, Benjamin F. Palliser, R., Jr. Parker, Laigh C., Jr. Parker, Laigh C., Jr. Parker, Ralph Pedro, Blmar M. Pedro, Elmar M. Pedro, Elmar M. Pedro, Elmar M. Peine, Louis. Pelke, George J., Jr. Pelster, E. R. Pemberton, Ralph M. Penick, Dixon B. Peoples Telephone & Telegraph Co. Percy, Donald. Perkins, J. G. H., Jr. Perry, Jack C. Perry, Jack C. Perry, Jack C. Perry, Preston H., sr. Perry, Preston H., sr. Peters, Earle R. Peveler, Milton. Phelan, Stephen R. Phelps, Stirling. Phillips, Clyde E. Phillips, Clyde E. Phillips, H. W. Pierce, Maxwell C. Pierce, Maxwell C. Pierce, Maxwell C. Pierce, Maxwell C. Pierce, William H. Pitts, Ethridge E. Pollard, Austin W.	51CX 5TB	Scarborough, Elmer L. Scharpenwinkel, F.W. Schiele, Anton A. Schieler, Joseph J. Schleeter, Henry D. Jr. Schmitt, Harold W. Scott, Cecil J. Scifer, Joseph D. Sciby, Clarence M. Sexton, Robert. Shaw, Oswald M. Scetton, Robert. Shepherd, Everett. Shepherd, G. J. Shepherd, John R. Sherroll, William L. Sherrod, H. C. Sherry, Walter. Shipley, James L. Shofstall, Norton F. Sides, James. Simmons, D. R. Simmons, D. R. Simmons, Guy, Jr. Simmons, Jesse E. Slagle, Willard J.	5WW	Smith, Frank H. Smith, Gregory P. Smith, John P. Smith, John P. Smith, John P. Smith, John P. Smith, John P. Smith, Marion W. Smith, M. W. Smith, M. W. Smith, M. W. Smith, T. Frank, Jr. Smith, T. Frank, Jr. Smith, T. Frank, Jr. Smith, William C. Smyth, Lawrence P. Steven, George P. Sockel, Paul B. Sowder, Isaac A. Spellman, John R. Stafford, Richard D. Staley, M. E. Stark, Lawrence P. Steddon, N. K. and A. H. Stevens, James S. Stevens, Richard A. Stein, Conrad. Stevens, Richard A. Stevens, Richard A. Stevens, Richard A. Stevens, William H. Stewart, Leonard D. Stewart, Leonard D. Stewart, William H. Stewart, William H. Still, Ben J. Stine, Douglas. Stinson, Lawrence W. Stonebrook, William B. Stoner, Theodore H. Story, Thomas E. Stout, George P. Stroop, Paul D. Stroup, Cevil II. Swearingen, W. A. and J. S. Sweeney, C. Porter Sweeny, Jim. Sweet, Reginald C. Tadlock, Will L. Swearingen, W. A. and J. S. Sweeney, C. Porter Sweeny, Jim. Sweet, Reginald C. Tadlock, Will L. Taylor, William B. Testa, Charles J. Thielman, Charles H. Thomas, John W. Jr. Thompson, Charles H. Thomas, John F. Thomas, John R. Trettlam, Harry P. Tucker, John D., Jr. Turler Comcl. College Uhalt, Joseph H. Uhalt, William J. Van Dyke, William J.	5DP 5CH

## Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Van Eaton, Howard Van Sickle, Ernest S. Vanghan, Loren H. Velte, Henry E. Vermillion, Ralph Vickers, Gordon I. Vickers, Lloyd W. Viset, John H. Waits, Ernest F. Walden, Fay N. Walden, Orren. Waldo, George V. Walker, John K. Wall, Leaver D. Wallis, Dean H. Walsh, Joseph F. Walsh, Norris. Walters, Martin T. Walton, A. W.	5ADW 5ADW 5ABI 5VD 5ABI 5VD 5ABT 5BF 5GG 5AEK 5OL 5AEK 5OL 5ACI 5ACI 5AFF	Waring, Hayne. Warriner, Robert M. Watts, Richard A. Weaver, Clarence M. Webre, Andrew S. Wehrman, Henry F. Weill, Lionel M. Wells, Don R. Wells, Don R. Whartenby, Charles E. Wheadon, Tom. Whosler Radio Co. Whitlock, Fred. Whitlock, Fred. Whitney, Egbert W. Whitworth, John R. Willers, John M. Wilkes, John M. Wilkes, John A. Wilkin, Sterling A.	SMU STT SII SQN SAAT SEZ SUC SUC SUC SACD SACD SACD SACD SACD SACD SACD SAC	Wilkinson, Samuel W. Williams, Floyd Williams, Howard F. Wilson, Donough Wirt, Glendale Wittmann, Phil. Wolaver, Marvin B. Wolf, Manuel. Wood, Carroll E. Wood, Carroll E. Wood, Charles W. Wood, Eugene W. Woodruff, Ben H. Woodruff, Ben H. Worner, Urban D. Wright, Paul M. Young, J. Lee, jr. Young, J. Lee, jr. Young, Pheliz J. Zeigler, Lundy L.	5WS 5LB 5AAL 5BY 5UV 5EP 5CE 6RE 6RE 5OE 5AEN 5GF 5BV 6UZ 5WI 5LZ 5AAR

# SIXTH DISTRICT.

[Headquarters: Customhouse, San Francisco, Calif. The sixth district comprises the States of California, Nevada, Utah, Arizona, and the Territory of Hawaii.]

#### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station	Location of station.	Power.
			Watts.
6AA	G. G. Griffeth	1414 Fiftieth Ave., Oakland, Calif	1,000
6AAB	Frank Thompson	348 West Milford St., Glendale, Calif	500
6AAC	E. F. Hockenbeamer	921 Arlington Ave., Berkeley, Calif.	500
6AAD	H. G. Balden	Fillmore, Calif. 691 Post St., San Francisco, Calif. Fillmore, Calif.	1,000
6AAE	L. J. Hall	691 Post St., San Francisco, Calif	500
6AAF	A. F. Hinckley	Fillmore, Calif	1,000
6AAG	C. A. Coffman	Route 4, Box 140, Anaheim, Calif. Route 6, Phoenix, Ariz.	1,000
6AAH	C. Baldwin and M. Gardner	Route 6, Phoenix, Ariz	500
6AAI	H.A.Ambler	1070 Tenth St., San Diego, Calif.	500
6AAJ	H. A. Ambler. N. C. DeWolfe	206 Ellsworth St., San Mateo, Calif	500
6AAK	A. B. Lopes	720 Santa Barbara St., Santa Barbara, Calif	500
6AAL	F. H. Fleur	1540 Palou Ave., San Francisco, Calif	53
6AAM	A. B. Lopes F. H. Fleur C. H. Wiles	Route 1, Box 57a, Stockton, Calif	500
6AAN	Jack Dent	Third and Elm Sts., San Diego, Calif	500
6AAO	R. S. Hewitt	3039 Royal St., Los Angeles, Calif	500
6AAP	C. E.Peterson	3039 Royal St., Los Angeles, Calif. 529 Santa Inez Drive, San Mateo, Calif.	1 000
6AAQ	C. Bane	262 Castro St., San Francisco, Calif.	500
6AAR	C. Zeigler	262 Castro St., San Francisco, Calif. 6355 Dana St., Oakland, Calif. 843 Lake St., Reno, Nev. 546 B St., Santa Rosa, Calif. 28 Union St., Santa Cruz, Calif. 84 Magnolia St., Pasadena, Calif.	1,000
6AAS	F. F. Moffett	843 Lake St., Reno, Nev.	1,000
6AAT	I. H. Brush	546 B St., Santa Rosa, Calif	500
6AAU	J. Byrne	28 Union St. Santa Cruz, Calif	1,000
6AAV	V. Elliott	84 Magnolia St., Pasadena, Calif	1,000
6AAW	A. A. Wayne	4010 California St., San Francisco, Calif	500
6AAX	Kenneth Burzell	4010 California St., San Francisco, Calif. 2705 Mobile Ave., Sawtelle, Calif.	500
6AAY	P. H. Gilbert	Big Creek, Calif	500
6AAZ	E. A. Banks	164 Neale St., San Diego, Calif	500
6AB	W. J. Henry	544 Eleventh Ave. San Francisco Calif	500
6ABA	P. F. Johnson	544 Eleventh Ave., San Francisco, Calif. 2940 Maiden Lane, Pasadena, Calif.	1,000
6ABB	Edward Prosek	1085 Church St., San Francisco, Calif	500
6ABC	A. K. Aster	910 Chestnut St. Alameda Calif	1,000
6ABD	R. C. Thom	910 Chestnut St., Alameda, Calif. 2625 Third-St., Los Angeles, Calif.	1,000
6ABE	W. R. Dodson.	1220 S. Lima St. Diversida Calif	1,000
6ABF	C. S. Smith.	1339 S. Lime St., Riverside, Calif.	1,000
6ABG	J. F. Hopkinson.	3512 Park Blvd., Oakland, Calif	1,000
	C V Spanger	455 San Lucas St., Los Angeles, Calif. 1324 Weber St., Alameda, Calif.	1,000
6ABH 6ABI	G. K. Spencer	716 F Twenty second St Ookland Colif	1,000
6ABJ	F D Charne	716 E. Twenty-second St., Oakland, Calif.	1,000
6ABK	E. R. Sharpe	Martinez, Calif.	1,000
6ABL	E. C. Reynolds.	689 Sixty-second St., Oakland, Calif. Paso Robles, Calif.	1,000
	& Moreh		1,000
6ABM	S. March	1500 Combrie Ct. Los Angeles Colif	
6ABN	R. C. Saunders	1325 Camoria St., Los Angeles, Cant.	1,000
6ABO	E. E. Smith	1010 Time Area Torre Peach Calif	500
6ABP	R. C. Anderson	1919 Lime Ave., Long Beach, Calif	500
6ABQ	C. Schneider	76 Casselli Ave., San Francisco, Calif.	500
6ABR	S. Inselman	57 Douglas St., San Francisco, Cani	500
6ABS	N. Ashima	1528 Cambria St., Los Angeles, Calif. 1528 Cambria St., Los Angeles, Calif. 1537 N. Greenleaf Ave., Whittier, Calif. 1919 Lime Ave., Long Beach, Calif. 16 Casselli Ave., San Francisco, Calif. 17 Douglas St., San Francisco, Calif. 1474 Nuuanu St., Honolulu, Hawaii. 1851 Birch St., Oakland, Calif.	500
6ABT	J. D. Shea	5851 Birch St., Oakland, Calif. 2812 Thirty-eighth Ave., Oakland, Calif.	1,000
6ABU	Alex. Stokes	2812 Thirty-eighth Ave., Oakland, Call	1,000
6ABV	E. J. Conroy	3650 Penniman Ave., Oakland, Calif	1,000
6ABW	W. Donnenwirth	Roseville, Calif	1,000
6ABX	W. Huston	Woodland, Calif	1,000
6ABY	C. J. Bertrand	Woodald, San Francisco, Calif.  119 W. Center St., Covina, Calif. 1035 Lincoln Way, San Francisco, Calif. 3520 Douglas St., Oakland, Calif. 1117 Foothill St., Pasadena, Calif. 4346 Townsend Ave., Oakland, Calif.	500
6ABZ	C. C. Pearson	119 W. Center St., Covina, Calif	1,000
6AC	J. W. Little	1035 Lincoln Way, San Francisco, Calif	500
6ACA	C. Suarez	3520 Douglas St., Oakland, Calif	1,000
6ACB	M. P. Gilliland	1117 Foothill St., Pasadena, Calif	1,000
6ACC	W. D. Johnson	4346 Townsend Ave., Oakland, Calif	500
6ACD	A. L. Walker	Winnemucca, Nev 793 Sixty-fifth St., Oakland, Calif. 6451 San Pablo Ave., Oakland, Calif.	1,000
6ACE	W. H. Westerman	793 Sixty-fifth St., Oakland, Calif	1,000
6ACF	Errol Pack	6451 San Pablo Ave., Oakland, Calif	500
6ACG	M. H. Hurt	289 W. Fourteenth St., Riverside, Calif	1,000
6ACH	C. E. Thompson	1876 Fifteenth St., San Francisco, Calif	500
6ACI	T. H. Wells	Upland, Calif	500
6ACJ	P. R. Weinstock	El Cajon, Calif	1,000
6ACK	L. H. Atkinson	1306 Fillmore St., San Francisco, Calif	500
6ACL	Alex. Brooks	1306 Fillmore St., San Francisco, Calif	500
6ACM	A. and L. Newman	1551 Emerson St., Palo Alto, Calif. (portable)	500
6ACN	R. W. Kerrigan	2843 Harrison St., San Francisco, Calif	500

aignal.	Owner of station.	Location of station.	Power
		400 Wilcox Ave., Oroville, Calif. 23 Presidio Terrace, San Francisco, Calif. 131 Central Ave., Pacific Grove, Calif. 15766 Broadway, Oakland, Calif. 110 Carrelo St., Santa Barbara, Calif. 1137 El Centro Ave., Alameda, Calif. 1137 El Centro Ave., Alameda, Calif. 114 Hillside St., Piedmont, Calif. 115 N. Chester Ave., Los Angeles, Calif. 115 N. Chester Ave., Los Angeles, Calif. 118 Jackson St., Napa, Calif. 118 Jackson St., Napa, Calif. 119 Old Brook St., Oakland, Calif. 119 Old Brook St., Oakland, Calif. 110 St., Calif. 111 St., Calif. 112 St., Calif. 11355 Regent St., Alameda, Calif. 11355 Regent St., Alameda, Calif. 11301 West Forty-third Ave., Los Angeles, Calif. 119 Styty-second St., Oakland, Calif. 119 Styty-second St., Calif.	Watts.
6ACP	R. K. Salisbury H. W. Scribner T. A. Work C. A. Thunen Y. Radio Club R. Walker	23 Presidio Warrage Sen Francisco Calif	50
6ACQ 6ACR	T. A. Work	181 Central Ave., Pacific Grove, Calif	50 1,00
6ACT	C. A. Thunen	5766 Broadway, Oakland, Calif	1,00
6ACU	Y. Radio Club	110 Carrelo St., Santa Barbara, Calif.	1,00
6ACV 6ACW	C. Potter	1127 El Centro Ave., Alemeda, Calif.	1,00
6ACX		3455 Davis St., Oakland, Calif.	1,00
6ACX 6ACY	H. Lee. A. E. Ekdale. D. deNeuf. M. L. Webb.	115 N. Chester Ave., Los Angeles, Calif.	1,0
6ACZ 6AD	D. deNeuf	811 B St., Petaluma, Calif	1,00
6ADA	M. L. Webb	118 Jackson St., Napa, Calli	1,0 50 1,00
6ADB	A. Cook	3016 Brook St., Oakland, Calif.	1.0
6ADC	A. B. Curtis	2000 Marengo Ave., Los Angeles, Calif	1,0
6ADD	M. Madero A. Cook A. B. Curtis A. Merrili	214 Highland Ave., Piedmont, Calif.	1,0
6ADE 6ADG		1355 Regent St., Alameda, Calli	.50
6ADH	F. Noel. P. Friedenthal. J. W. Sommers. H. I. McRae.	2249 Broderick St., San Francisco, Calif.	.50 .50
6ADI	J. W. Sommers	2249 Broderick St., San Francisco, Calif. 1061 Sixty-second St., Oakland, Calif. 634 N. Kenwood St., Glendale, Calif.	1 24
6ADJ	H. I. McRae	634 N. Kenwood St., Glendale, Calif.	1,0
6ADK 6ADL	M. D. Jergins. J. S. Campbell. H. J. Bolton. W. VanZiles.	1037 Elden Ave., Los Angeles, Calif. 124 N. Dillon St., Los Angeles, Calif. 124 N. Dillon St., Los Angeles, Calif. 1113 Evelyn Piace, Pasadena, Calif. Boy Scouts, Stockton, Calif. 19 S. Tenth St., San Jose, Calif. 128 Mill St. Repo. New.	1,00
6ADM	H. J. Bolton	124 N. Dillon St., Los Angeles, Calif.	5
6ADN	W. VanZiles	1113 Evelyn Place, Pasadena, Calif.	5
6ADO	Jas. McGiffin R: P. Coulter. W. R. Pressell. R. N. Ball.	Boy Scouts, Stockton, Calif.	1,00
6ADP 6ADQ	R. P. Coulter	69 S. Tenth St., San Jose, Canf	1,:D
6ADR	R. N. Ball	1835 Edgement Ave. San Diego Calif	1,00 50
6ADS	C. De vinns	1004 Second St., Santa Monica, Calif.	1.0
6ADT	L. P. Smith	729 West Fifth St., Reno, Nev	1,0
6ADU	P. Kroeckel	Route 1, Escondido, Calif.	1.00
6ADV 6ADW	A. MacDonald	1376 W. Washington St. Los Angeles Colif	.50
6ADX	F. G. Beck	417 C St., Wilmington, Calif.	:50 :50
6ADY	S. Avres	53 Third St., San Francisco, Calif	.5
6ADZ 6AE	Electric Lighting Sup. Co F. E. Terman and J. C.	69 S. Tenth St., San Jose, Calif. 136 Mill St., Beno, Nev. 1835 Edgemont Ave., San Diego, Calif. 1004 Second St., Santa Monica, Calif. 729 West Fifth St., Reno, Nev. Route 1, Escondido, Calif. 440 N. Washington Ave., Whittier, Calif. 1376 W. Washington St., Los Angeles, Calif. 417 C St., Wilmington, Calif. 437 C St., Wilmington, Calif. 23 Third St., San Francisco, Calif. 216 W. Third St., Los Angeles, Calif. Stanford University, Calif.	- 50
DAL	Kranklin.	Stamord University, Cam.	1,700
6AEA	W. P. Bell. A. M. Fontaine. O. Bernhard.	1807 Alameda Ave., Alameda, Calif	1,0
6AEB	A. M. Fontaine	4127 Woodruff Ave., Oakland, Calif	-56
6AEC 6AED	S. Griffin	Boy Scout Camp, Sloat Blvd., San Francisco, Calif	-50
6AEE	W. W. Grundell	1911 Eddy St., San Francisco Calif	.50 50
6AEF	P. E. Parker	420 E. Chapman Ave., Fullerton, Calif.	16
6AEG	W. B. Wells	2111 Union St., San Francisco, Calif	56 56 56
6AEH	Elwood Albright	2331 University St., San Diego, Calif	.50
6AEI 6AEJ.	Howard Lone	Winton, Calif.	50
6AEK	Clarence Harris.	53 Cambridge Way, Pledmont, Calif. 454 Seventeenth Ave., San Francisco, Calif. 67 First St., Campbell, Calif. Boute 2, Box 177a, Fullerton, Calif.	1,0 5
6AEL	T. A. Cutting	67 First St., Campbell, Calif.	1,0
6AEM	P. T. W. Scott	Route 2 Roy 1776, Wullerton Colif	
GARANT !		Malana Calif	- 50
6AEN	F. Lonez	Tolenas, Calif.	1,00
6AEN 6AEO 6AEP	F. Lopez Sigurd Lassen	Tolenas, Calif. 82 Perry St., San Francisco, Calif. 1472 Eighty-fifth Ave., Oakland, Calif.	50 1,00 5
6AEN 6AEO 6AEP 6AEQ	S. Griffin W. W. Grundell. P. E. Parker W. B. Wells Elwood Albright Harvey Blackman. Howard Lane Clarence Harris T. A. Cutting P. T. W. Scott O. C. Frey F. Lopez Sigurd Lassen Polytechnic High School.	Tolenas, Calif. 82 Perry St., San Francisco, Calif. 1472 Eighty-fifth Ave., Oakland, Calif. Science Dept., San Francisco, Calif.	5,0 5,5 5
6AEN 6AEO 6AEP 6AEQ 6AER	F. Lopez Sigurd Lassen Polytechnic High School R. Walker	Tolenas, Calif.  82 Perry St., San Francisco, Calif  1472 Eighty-fifth Ave., Oakland, Calif.  Science Dept., San Francisco, Calif  1712 Russell St., Berkeley, Calif	5 1,00 5 5 5 5
6AEN 6AEO 6AEP 6AEQ 6AER	G. Frey. F. Lopez. Sigurd Lassen. Polytechnic High School. R. Walker. M. L. Hofmann. F. Piagy	Tolenas, Calif  82 Perry St., San Francisco, Calif.  1472 Eighty-fith Ave., Oakland, Calif.  Science Dept., San Francisco, Calif.  1712 Russell St., Berkeley, Calif.  432 Walsworth Ave., Oakland, Calif.  18 Henlew St. Sants Boso, Calif.	5 1,0 5 5 5 5
6AEN 6AEO 6AEP 6AEQ 6AER	O. C. Frey F. Lopez Sigurd Lassen Polytechnic High School R. Walker M. L. Hofmann F. Piazzi Leo J. Meyberg	Tolenas, Calif  82 Perry St., San Francisco, Calif.  1472 Eighty-fifth Ave., Oakland, Calif. Science Dept., San Francisco, Calif.  1712 Russell St., Berkeley, Calif.  132 Walsworth Ave., Oakland, Calif.  518 Henley St., Santa Rosa, Calif.  428 Market St., San Francisco, Calif.	50 1,00 50 50 50 50
6AEN 6AEO 6AEP 6AEQ 6AER 6AES 6AET 6AEU 6AEV	O. C. Frey F. Lopez Sigurd Lassen Polytechnic High School R. Walker M. L. Hofmann F. Piazzi Leo J. Meyberg R. W. Hart	1712 Russell St., Berkeley, Cálif. 432 Walsworth Ave., Oakland, Calif. 518 Henley St., Santa Rosa, Calif. 428 Market St., San Francisco, Calif.	5 1,0 5 5 5 5 5 5 5 5 5 5
6AEN 6AEO 6AEP 6AER 6AES 6AES 6AEU 6AEV	O. C. Frey F. Lopez Sigurd Lassen Polytechnic High School R. Walker M. L. Hofman F. Piazzi Leo J. Meyberg R. W. Hart Shirloy Armfield	1712 Russell St., Berkeley, Cálif. 432 Walsworth Ave., Oakland, Calif. 518 Henley St., Santa Rosa, Calif. 428 Market St., San Francisco, Calif.	1,00 56 56 56 56 56 1,00
6AEN 6AEO 6AEP 6AER 6AES 6AES 6AEU 6AEU 6AEW	O. C. Frey F. Lopez Sigurd Lassen Polytechnic High School R. Walker M. L. Hofmann F. Piazzi Leo J. Meyberg R. W. Hart Shirley Armfield F. Crowl.	1712 Russell St., Berkeley, Cálif. 432 Walsworth Ave., Oakland, Calif. 518 Henley St., Santa Rosa, Calif. 428 Market St., San Francisco, Calif.	5 1,0 5 5 5 5 5 5 5 5 5 5
6AEN 6AEO 6AEQ 6AER 6AES 6AET 6AEU 6AEV	R. Walker. M. L. Hofmann. F. Piazzl. Leo J. Meyberg. R. W. Hart. Shirley Armfield. F. Crowl F. W. Pratt.	1712 Russell St., Berkeley, Calif. 432 Walsworth Ave., Oakland, Calif. 518 Henley St., Santa Rosa, Calif. 428 Market St., San Francisco, Calif. 30 Grand Ave., Oakland, Calif. Woodland, Calif. 1813 Parket St., Berkeley, Calif. 550 N. Seventeenth St., San Jose, Calif. 2364 Lincoln Ave., Orden, Utah	1,00 56 56 56 56 56 1,00
6AEN 6AEP 6AEP 6AER 6AES 6AEV 6AEV 6AEW 6AEX 6AEX 6AEZ	R. Walker. M. L. Hofmann. F. Piazzl. Leo J. Meyberg. R. W. Hart. Shirley Armfield. F. Crowl F. W. Pratt.	1712 Russell St., Berkeley, Calif. 432 Walsworth Ave., Oakland, Calif. 518 Henley St., Santa Rosa, Calif. 428 Market St., San Francisco, Calif. 30 Grand Ave., Oakland, Calif. Woodland, Calif. 1813 Parket St., Berkeley, Calif. 550 N. Seventeenth St., San Jose, Calif. 2364 Lincoln Ave., Orden, Utah	1,00 56 56 56 56 56 1,00
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6AEN 6AEP 6AER 6AES 6AES 6AET 6AEV 6AEW 6AEY 6AEZ 6AF 6AFA	R. Walker. M. L. Hofmann. F. Piazzl. Leo J. Meyberg. R. W. Hart. Shirley Armfield. F. Crowl F. W. Pratt.	1712 Russell St., Berkeley, Calif. 432 Walsworth Ave., Oakland, Calif. 518 Henley St., Santa Rosa, Calif. 428 Market St., San Francisco, Calif. 30 Grand Ave., Oakland, Calif. Woodland, Calif. 1813 Parket St., Berkeley, Calif. 550 N. Seventeenth St., San Jose, Calif. 2364 Lincoln Ave., Orden, Utah	50 50 55 55 55 56 55 56 55 56 56 56 56 56 56
6AEN 6AEP 6AEQ 6AEG 6AES 6AET 6AEW 6AEW 6AEY 6AEF 6AFB 6AFB	R. Walker. M. L. Hofmann. F. Piazzl. Leo J. Meyberg. R. W. Hart. Shirley Armfield. F. Crowl F. W. Pratt.	1712 Russell St., Berkeley, Calif. 432 Walsworth Ave., Oakland, Calif. 518 Henley St., Santa Rosa, Calif. 428 Market St., San Francisco, Calif. 30 Grand Ave., Oakland, Calif. Woodland, Calif. 1813 Parket St., Berkeley, Calif. 550 N. Seventeenth St., San Jose, Calif. 2364 Lincoln Ave., Orden, Utah	5 1,00 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
6AEN 6AEP 6AEQ 6AES 6AES 6AES 6AEX 6AEX 6AEX 6AFB 6AFB 6AFC 6AFE	R. Walker. M. L. Hofmann. F. Piazzl. Leo J. Meyberg. R. W. Hart. Shirley Armfield. F. Crowl F. W. Pratt.	1712 Russell St., Berkeley, Calif. 432 Walsworth Ave., Oakland, Calif. 518 Henley St., Santa Rosa, Calif. 428 Market St., San Francisco, Calif. 30 Grand Ave., Oakland, Calif. Woodland, Calif. 1813 Parket St., Berkeley, Calif. 550 N. Seventeenth St., San Jose, Calif. 2364 Lincoln Ave., Orden, Utah	50 1,00 55 55 55 56 1,00 56 56 56 56 56 56 56 56 56 56 56 56 56
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6AEN 6AEP 6AER 6AER 6AES 6AES 6AES 6AEV 6AEY 6AEY 6AFC 6AFC 6AFF 6AFF 6AFF 6AFF 6AFF	R. Walker. M. L. Hofmann. F. Piazzl. Leo J. Meyberg. R. W. Hart. Shirley Armfield. F. Crowl. F. W. Pratt. G. J. Quillinan. F. Schubert. Raymond Wall. R. T. Raphael. A. L. Alderman. R. W. Baker. Boy Scouts, Troop 1. Boy Scouts, Troop 18. Boy Scouts, Signal Hdqs. H. M. Ellis.	1712 Russell St., Berkeley, Calif. 432 Walsworth Ave., Oakland, Calif. 518 Henley St., Santa Rosa, Calif. 428 Market St., San Francisco, Calif. 30 Grand Ave., Oakland, Calif. Woodland, Calif. Woodland, Calif. 1813 Parket St., Berkeley, Calif. 550 N. Seventeenth St., San Jose, Calif. 2284 Lincoln Ave., Ogden, Utah. 229 Nevada St., San Francisco, Calif. 1211 E. Twenty-third St., Oakland, Calif. 33 Fitth Ave., San Francisco, Calif. 1891 Harrison St., Santa Clara, Calif. 1893 S. Ninth St., East, Salt Lake City. National City, Calif. San Diego, Calif. do.	\$6 \$5 \$5 \$6 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$6 \$5 \$6 \$5 \$6 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5
6AEO 6AEP 6AER 6AER 6AES 6AES 6AEV 6AEY 6AEZ 6AFC 6AFC 6AFC 6AFF 6AFF 6AFF	R. Walker. M. L. Hofmann. F. Piazzi. Loo J. Meyberg. R. W. Hart. Shirley Armfield. F. Crowl. F. W. Pratt. G. J. Quillinan. F. Schubert. Raymond Wall. R. T. Raphael. A. L. Alderman. R. W. Baker. Boy Scouts, Troop 1. Boy Scouts, Troop 18. Boy Scouts, Signal Hdgs.	1712 Russell St., Berkeley, Calif. 432 Walsworth Ave., Oakland, Calif. 518 Henley St., Santa Rosa, Calif. 428 Market St., San Francisco, Calif. 30 Grand Ave., Oakland, Calif. Woodland, Calif. Woodland, Calif. 1813 Parket St., Berkeley, Calif. 550 N. Seventeenth St., San Jose, Calif. 2284 Lincoln Ave., Ogden, Utah. 229 Nevada St., San Francisco, Calif. 1211 E. Twenty-third St., Oakland, Calif. 33 Fitth Ave., San Francisco, Calif. 1891 Harrison St., Santa Clara, Calif. 1893 S. Ninth St., East, Salt Lake City. National City, Calif. San Diego, Calif. do.	\$6 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$6 \$5 \$6 \$5 \$6 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5 \$5

Call ignal.	Owner of station.	Location of station.	Pow
BAFM	Univ.High School Radio Club	Forty-sighth and Webster Sts Oakland Calif	Watt
SAFN	C R Warringr	9469 Vertio St. Wonderler Woweii	1,0
BAFO 1	B. B. Ellis G. W. Harriman J. F. Ives Kimball Electric Co E. D. Freeman	343 Twenty-fourth Ave., San Francisco, Calif	1
BAFP	G. W. Harriman	Clifton, Ariz	1,0
BAFQ BAFR	Kimball Electric Co	598 Thirteenth St. Oakland Calif	
RAFS	E. D. Freeman	8144 Carolina St., Vallejo, Calif	1 7
BAFT BAFU	M. Heeder. J. S. Gerard.	4165 Twenty-fifth St., San Francisco, Calif	
BAFU BAFV	J. S. Gerard	Lodi, Calif	1,0
RAFW	N. Borch R. Thompson R. T. Mortimer J. P. McDonough P. Stecher	201 Spadra St., Fullerton, Calif.	1,
6AFX 6AFY	R. T. Mortimer	334 Forty-fifth St., Oakland, Calif	1,
BAFY	J. P. McDonough	800 W. Grant St., Healdsburg, Calif	1,1
6AFZ 6AG	Mrs A R and Dr Wessells	A015 Willowst Drive Sen Diogo Colif	-
BAGA	L. H. Howard	1317 Castro St., Martinez, Calif.	1 1
BAGB	Mrs. A. B. and Dr. Wessells. L. H. Howard. G. E. Elliott	Atwater, Calif	
BAGC	G. A. Cutting	State Hospital, Agnew, Calif	1,0
BAGD BAGE	W F Bowen	National City, Calli	
AGF	E. Atkinson	713 Grove St., Ukiah, Calif.	13
BAGG	G. A. Cutting Boy Scouts, Troop 2. W. E. Bowen E. Atkinson H. P. Learned C. A. Norres	343 Twanty-fourth Ave., San Francisco, Calif. Clifton, Ariz. 2500 Irving Ave., Alameda, Calif. 2500 Irving Ave., Alameda, Calif. 2501 Thirteenth St., Oakland, Calif. 2514 Carolina St., Vallejo, Calif. 2515 Twenty-fifth St., San Francisco, Calif. 2516 Twenty-fifth St., San Francisco, Calif. 2517 Carolina St., Fullerton, Calif. 2518 Forzant St., Fullerton, Calif. 2524 E. Jefferson Ave., Ogden, Utah. 2525 E. Jefferson Ave., Ogden, Utah. 2525 E. Jefferson Ave., Ogden, Utah. 2526 E. Jefferson Ave., Ogden, Utah. 2527 Castro St., Martinez, Calif. 2528 E. Jefferson Ave., Ogden, Utah. 2528 E. Jefferson Ave., Ogden, Utah. 2529 C. Jefferson Ave., Ogden, Utah. 2529 C. Jefferson Ave., Ogden, Utah. 2520 C. Jefferson Ave., Ogden, Utah. 2521 C. Jefferson Ave., Ogden, Utah. 2521 C. Jefferson Ave., Ogden, Utah. 2521 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Ave., Ogden, Utah. 2523 C. Jefferson Ave., Ogden, Utah. 2524 C. Jefferson Ave., Ogden, Utah. 2524 C. Jefferson Ave., Ogden, Utah. 2526 C. Jefferson Ave., Ogden, Utah. 2527 C. Jefferson Ave., Ogden, Utah. 2527 C. Jefferson Ave., Ogden, Utah. 2528 C. Jefferson Ave., Ogden, Utah. 2528 C. Jefferson Ave., Ogden, Utah. 2529 C. Jefferson Ave., Ogden, Utah. 2529 C. Jefferson Ave., Ogden, Utah. 2529 C. Jefferson Ave., Ogden, Utah. 2529 C. Jefferson Ave., Ogden, Utah. 2529 C. Jefferson Ave., Ogden, Utah. 2520 C. Jefferson Ave., Ogden, Utah. 2520 C. Jefferson Ave., Ogden, Utah. 2520 C. Jefferson Ave., Ogden, Utah. 2521 C. Jefferson Ave., Ogden, Utah. 2521 C. Jefferson Ave., Ogden, Utah. 2521 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Ave., Ogden, Utah. 2522 C. Jefferson Av	1, 1, 1,
BAGH	C. A. Noyes.	1618 Seventh Ave., Los Angeles, Calif	î,
BAGI BAGJ	Cal. Inst. of Technology C. W. Holdiman	117 N. With St. San Jose Calif	ļ 1,
BAGK	E. S. Kinney, jr. K. M. Luard C. E. Weaver. F. Frush	National City, Calif. Route 1, Box 292, Redlands, Calif. 713 Grove St., Ukiah, Calif. 61iroy, Calif. 1618 Seventh Ave., Los Angeles, Calif. 1618 Seventh Ave., Los Angeles, Calif. 17 N. Fith St., San Jose, Calif. 1300 A St., San Diego, Calif. 1336 E. Main St., Stockton, Calif. 145 N. Kenwood St., Glendale, Calif. 145 N. Kenwood St., Glendale, Calif. 145 N. Fark Ave., Pomona, Calif. 145 N. Park Ave., Pomona, Calif. 136 E. Fitteenth St., Long Beach, Calif. 1917 Beach St., San Diego, Calif. 1917 Beach St., San Diego, Calif. 1918 St., San Diego, Calif. 192 W. California St., Pasadena, Calif. 1930 High St., Oakland, Calif. 1930 High St., Oakland, Calif. 1967 Alleen St., Oakland, Calif. 1970 La Loma Ave., Berkeley, Calif. 1971 Newlin Ave., Whittier, Calif. 1981 Raymond Ave., Pasadena, Calif. 1984 Nenwood St., Los Angeles, Calif. 1985 Raymond Ave., Pasadena, Calif. 1986 N. Kenwood St., Los Angeles, Calif. 1986 N. Kenwood St., Los Angeles, Calif. 1986 N. Kenwood St., Los Angeles, Calif. 1987 Eving St., San Francisco, Calif. 1988 Bancrott St., San Diego, Calif. 1985 Bancrott St., San Piego, Calif. 1972 Broadway, Oakland, Calif. 1987 Broadway, Oakland, Calif. 1987 Broadway, Oakland, Calif. 1988 Bancrott St., San Prancisco, Calif. 1988 Bancrott St., San Prancisco, Calif. 1989 Bancrott St., San Prancisco, Calif. 1980 Arguello Blvd., Redwood City, Calif. 2097 Broadway, Oakland, Calif. 1993 Arguello Blvd., Redwood City, Calif. 200 Green St., San Francisco, Calif. 1994 Noneta, Calif. 1995 Calif. 1996 Calif. 1997 Broadway, Oakland, Calif. 1997 Broadway, Oakland, Calif. 1997 Broadway, Oakland, Calif. 1998 Calif. 1998 Calif. 1999	
AGL	K. M. Luard	1336 E. Main St., Stockton, Calif	1
AGM	C. E. Weaver	145 N. Kenwood St., Glendale, Calif	1,
BAGN BAGO	J. P. Kolar	223 Empire St., Grass Valley, Calif.	i,
AGP	P. H. Talbott	345 N. Park Ave., Pomona, Calif	Ĭ,
AGQ AGR	A. W. Utter	136 E. Fisteenth St., Long Beach, Calif	
AGR AGS	W.J. Beranand R. H. Rogers.	917 Beech St., San Diego, Calif	1,
AGT	J. P. Kolar. P. H. Talbott A. W. Utter. W. J. Beran and R. H. Rogers. A. L. and V. E. Semrau H. Weddell. L. Toney. E. M. Carr. R. H. Cornell. C. J. Penther A. L. Bolton. P. J. Wing.	31 Grant St., San Jose, Calif.	1 2,
BAGU	L. Toney	3820 High St., Oakland, Calif	1
BAGV	E. M. Carr	316 Presidio Ave., San Francisco, Calif	١.
BAGW BAGX	C. I. Penther	1078 Atlana St. Oakland Calif	1,
BAGY	A. L. Bolton	1700 La Loma Ave., Berkeley, Calif.	
BAGY BAGZ	P. J. Wing	1045 Fifty-sixth St., Oakland, Calif	1
AH	F. Hansen	1495 Raymond Ave., Pasadena, Calif	1, 1,
BAHA BAHB	F. Hansen. W. F. Young. H. M. Raymond. D. M. Mehrle.	546 N. Kenwood St., Los Angeles, Calif.	ì,
BAHC	D. M. Mehrle	5844 Colby St., Oakland, Calif	-,
AHD	Vocational High School	Twelfth and Market Sts., Oakland, Calif	
SAHE SAHF	D. M. Mehrle. Vocational High School. P. S. Burtchaell. D. E. Chambers. Boy Scouts, Troop 10. Boy Scouts, Troop 20. Boy Scouts, Troop 30. R. Straight. F. A. Crooks. I. H. De Young.	325 Irving St., San Francisco, Calif	1
AHG	Boy Scouts, Troop 10	1835 Bancroft St., San Diego, Calif	1
AHH	Boy Scouts, Troop 20	University Ave., San Diego, Calif	1
SAHI SAHJ	Boy Scouts, Troop 30	14176 Jackdaw St., San Diego, Calif	
AHK	F. A. Crooks	454 Larkin St., San Francisco, Calif	
AHL	I. H. De Young F. C. Miramontes F. A. Seegert	2030 Green St., San Francisco, Calif	
AHM	F. C. Miramontes	903 Arguello Blvd., Redwood City, Calif	1
SAHN SAHO	G. F. Coe. Willie Williams. R. A. Phillips. B. Winters. H. Iams.	Route D. Box 114, Lodi, Calif.	
SAHP	Willie Williams	711 N. Gordon St., Pomona, Calif	1
AHQ	R. A. Phillips	Moneta, Calif	1
SAHR SAHS	B. Winters	659 Clayton St., San Francisco, Calif. 4115 Thomas St., East San Diego, Calif. 1033 Excelsier Ave., Alameda, Calif.	1
BAHT	W. Scammell	1633 Excelsier Ave., Alameda, Calif.	
SAHU SAHV	L. E. Gardner	Sanger, Calif	1,
BAHV BAHW	H. lams W. Scannmell L. E. Gardner R. Kreyser C. H. Parker	805 N. Gordon St., Pomona, Calif	
AHX		130 N. Anrora St., Stockton, Calif	l
SAHX SAHY	R. Hall. J. Anestasi	1721 Beverly Place, Berkeley, Cal f	1
BAHZ	J. Anestasi	Fountain St. Monterey, Calif.	1
BAI BALA	C. T. Peterson. G. W. Till. C. E. Taylor. F. E. Gilbert.	1199 Ralle Victe Avo. Oakland Calif	1
6AIB	C. E. Tavlor	1620 Appleton St., Long Beach, Calif.	1
6AIC	F. E. Gilbert	4021 S. Harvard Blvd., Los Angeles, Calif	1
6AID		763 Humboldt St., Santa Rosa, Calif.	1,
6AIE 6AIF	D. Culbert W. P. Barlow R. A. Moody R. W. Koch	1033 Excelsier Ave., Alameda, Calif. Sanger, Calif. Sanger, Calif. Soft N. Gordon St., Pomona, Calif. 388 Molino Ave., Loug Beech, Calif. 130 N. Anrora St., Stockton, Calif. 1721 Beverly Place, Berkeley, Cal. f. Foustain St. Monterey, Calif. 3344 Howe St. Oakland, Calif. 1129 Bella Vista Ave., Oakland, Calif. 1129 Bella Vista Ave., Oakland, Calif. 4621 S. Harvard Blvd., Los Angeles, Calif. 763 Humboldt St., Sarta Ross, Calif. 12 Upper Lowall St., Lowell, Ariz. 105 Nova Drive, Piedmont, Calif. 707a Santa Clara St., Ventura, Calif. 3324 E. Fourteenth St., Oakland, Calif. 134 Fourth St., Redlands, Oaklf.	1, 1,
BAIG	R. A. Moody	707a Santa Clara St., Ventura, Calif.	1, 1,
6AIH			. =,

Call signal.	Owner of station.	Location of station.	Pow
			Wat
6AIJ	W. Moore B. Wentworth	135 W. Seventy-eighth St., Los Angeles, Calif. Route 3, Mission Canon, Santa Barbara, Calif. 1333 East Ave., Selma, Calif.	1,
SAIK	B. Wentworth	Route 3, Mission Canon, Santa Barbara, Calif.	-,
BAIL	T. M Sides	1333 East Ave Selma Calif	1,
SAIM	B. H. Caseboldt		1,
BAIN	J. Pesavente	1419 Tanth St. Sagramento Calif	1,
SAIO	J. Kremer	1412 Tenth St., Sacramento, Calif. 403 East B St., Ontario, Calif. 3939 W. Seventh St., Los Angeles, Calif.	î,
SAIP	G F Toylor	2020 W Coventh Ct. Los Angeles Colif	
	G. F. Taylor	3959 W. Seventil St., Los Angeles, Call	1,
AIQ	W. McManus	335 Vine St., Glendale, Calif	
AIR	U. J. Barbel	Metcalf, Ariz. 1260 Jefferson St., Santa Clara, Calif. 210 E. Tenth St., Claremont, Calif. Brea. Calif.	1,
AIS	L. J. Keller	1260 Jefferson St., Santa Clara, Calif	
AIT	J. C. Flagg	210 E. Tenth St., Claremont, Calif	
AIU	A. W. Rowe	Brea, Calif	1,
AIV	G. George	Route No. 1, Santa Barbara, Calif	
AIW	G. E. Robinson	512½ Main St., Roseville, Calif	
AIX	D. W. Pabst	Route No. 1, Santa Barbara, Calif 5124 Main St., Roseville, Calif Sisson, Calif.	1,
AIY	E. F. Hall	546 Lincoln Ave., Salinas, Calif. Letterman Hospital, San Francisco, Calif. 3715 Leighton St., Oakland, Calif.	
AIZ	L. B. Kennedy. C. S. Mundt	Letterman Hospital, San Francisco, Calif	
AJ	C. S. Mundt	3715 Leighton St., Oakland, Calif.	1,
AJA	C. Simpkins	Napa, Calif	-,
AJB	J. Kaufman	202 W Oak Ct Ctealton Calif	
AJC	D. L. Hersch	1031 S. Manhattan Place, Los Angeles Calif	
AJD	L. Hewitt	135 W. Willow St. Stockton Calif	
AJE	C. D. Elfving.	1031 S. Manhattan Place, Los Angeles, Calif. 135 W. Willow St., Stockton, Calif. 134 Ellsworth Ave., San Mateo, Calif. 1822 Hearst Ave., Berkeley, Calif.	1
AJF	F. C. Jones.	1822 Haarst Ava Barkalay Colif	1,
AJG		2122 Columbia St. San Diago Colif	
AJH	J. H. Doig.	2100 Columbia St., San Diego, Cant	
	L. Picker. W. Terriberry	San Ysidro, Calif. 676 Apgar St., Oakland, Calif. 1115 Taylor St., San Francisco, Calif. 660 W. Hadley St., Whittier, Calif. 616 Twentieth St., Ogden, Utah. 540 Johnson St., Healdsburg, Calif. 643 Poirier St., Oakland, Calif. 604 Third St., San Diego, Calif. Maricopa, Calif. 1477 Benton St., San Jose, Calif. 941 Court St., Reno. Nev.	4
AJI	W. Terriberry	676 Apgar St., Oakland, Calli	1,
AJJ	H. C. MacQuarrie	1115 Taylor St., San Francisco, Calil	100
AJK	H. C. Crabtree	660 W. Hadley St., Whittier, Calif	1,
AJL	G. Bergstrom	616 Twentieth St., Ogden, Utah	
AJM	F. L. Mason	540 Johnson St., Healdsburg, Calif	
AJN	D. O'Brien	643 Poirier St., Oakland, Calif	
AJO	C. B. Schuler	604 Third St., San Diego, Calif	
AJP	W. Burgess and L. Wolfson	Maricopa, Calif.	
AJQ	H. Schulz	1477 Benton St., San Jose, Calif	
AJR	R. L. Roy	941 Court St., Reno, Nev	
AJS	E. Josselyn.	620 Golden Gate Ave. San Francisco, Calif.	
AJT	Humboldt Co. High School	Winnemucea Nev	1,
AJU	O. Buckman	Winnemucca, Nev Farmington, Calif. 1146 P St., Fresno, Calif. 541 W. Yosemite Ave., Manteca, Calif.	-,
AJV	R. M. Bottoms.	1146 P St. Fresno Calif	
AJW	Wendell Boberg	541 W Vosemite Ave Manteca Calif	1,
AJX	S. W. Andreason	Richfield Utah	1,
AIV	S. W. Andreason H. C. Lovell.	10 Mosewood Road Parkeley Colif	1,
AJY	E. J. Saunders	10 Mosswood Road, Berkeley, Calif. 2515 LeConte Ave., Berkeley, Calif. Walnut Grove, Calif.	
AK	I. D. Mooler	Walnut Grove, Calif	1
	L. D. Mealer	1041 F. Coventeenth Ct. National City Colif	1,
AKA	G. S. Kimball	1041 E. Seventeenth St., National City, Calif	
AKB	Lantz Electric Co	142 Pine Ave., Long Beach, Calli	
AKC	J. W. Morton, jr. G. E. Hulstead K. W. Nicholson	142 Pine Ave., Long Beach, Calif. 1515 Clayton St., San Francisco, Calif. 1566 Tenth St., San Diego, Calif. Box 156, Woodlake, Calif. Cordiff, By the Sac Calif.	
AKD	G. E. Huistead	1500 Tenth St., San Diego, Calif	11 .9
AKE	B. W. NICHOISON	DOX 130, W 000lake, Calli	1,
AKF	R. M. Ballinger	Cardiff-by-the-Sea, Calif. 408 Nutmeg St., San Diego, Calif. 520 Twenty-first Ave., San Francisco, Calif. 440 Patchett St., Napa, Calif.	1,
AKG AKH	W. Barnes	408 Nutmeg St., San Diego, Calif	
AKH	C. Maass	520 Twenty-hrst Ave., San Francisco, Calif	100
AKI	V. C. Hammond	440 Patchett St., Napa, Calif.	1,
AKJ	P. H. Goodwin		1,
ARK	J. C. Arbuckle	343 Tenth St., San Diego, Calif	
AKL	R. L. Rogers	4102 Campus Ave., San Diego, Calif	
AKM	E. L. Pickett	343 Tenth St., San Diego, Calif. 4102 Campus Ave., San Diego, Calif. 6057 Merldian St., San Diego, Calif. 1203 Twenty-fifth St., San Diego, Calif.	
AKN	A. B. Barnes W. C. Bauman E. P. Jones	1203 Twenty-fifth St., San Diego, Calif	
AKO	W. C. Bauman	Auburn, Calif	1.
AKP	E. P. Jones	Box 14, Auburn, Calif.	1,
AKQ	H. H. Hunt	629 South F St., San Mateo, Calif.	-
AKR	H. E. Williams	1319 Napa St., Vallejo, Calif	
AKS	J. Hauschild	1035 Sierra St. Reno Nev	1,
AKT	J. Imsand.	40 Goethe St. Daly City Calif	1,
AKT AKU	F. L. Comins	229 Pierce St. San Francisco Colif	1,
AKV	L. H. Winer	628 Ryland St. Pana Nav	1,
	I D Pottor	120 Morle Ave. Fullerton Colif	1,
AKW	L. R. Potter	Auburn, Calif.  Box 14, Auburn, Calif.  629 South F St., San Mateo, Calif.  1319 Napa St., Vallejo, Calif.  1308 Sierra St., Reno, Nev	1,
AKX	Sven Jensen	185 F. Con Fernanda St. Con Less Colif	1,
AKI	N. G. Becar	150 E. San Fernando St., San Jose, Cant	1,
AKZ	E. Catendo	Sepastopol, Calif	1,
BAL	G. F. MacMullen	2425 Le Conte Ave., Berkeley, Calif	
BALA	A. H. Saare	933 Sonoma Ave., Santa Rosa, Calif	1,
SALB	J. L. Davis	320 N. Pickering Ave., Whittier, Calif	1,
ALC	J. L. Davis. Percy Vettel. R. T. Taggart. W. W. Lindsay, jr.	Sebastopol, Calif.  2425 Le Conte Ave., Berkeley, Calif.  933 Sonoma Ave., Santa Rosa, Calif.  320 N. Pickering Ave., Whittier, Calif.  1088 Sixty-third St., Oakland, Calif.  1500 N. Robles Ave. Passadena Calif.	1.0
	R T Taggart	1500 N. Robles Ave., Pasadena, Calif	
BALE	16. 1. 1068010		1,

Call signal.	Owner of station.	Location of station.	Powe
			Watt
BALF	G. S. Corpe	100 W. Main St., El Monte, Calif	1,0
SALG	A. L. Blodgett	603 Forty-fifth St., Los Angeles, Calif	5
BALH	B. Wright	603 Forty-fifth St., Los Angeles, Calif. 2223 Jefferson St., Ogden, Utah.	5
SALI	F. C. and P. J. Murphy		1,0
ALJ	W. E. Sievers	Salida, Calif La Habra, Calif 408 Palm St., Anaheim, Calif 315 S. Orange Grove St., Pasadena, Calif 1304 E. Worth St., Stockton, Calif 719 Rampart St., Los Angeles, Calif 290 E. Tenth St., Pomona, Calif 1605 E. First St., Los Angeles, Calif 3360 Geary St., San Francisco, Calif 650 Twenty, 6fth Ave. San Francisco Calif	. 0
ALK	R. A. Hancock	408 Palm St., Anaheim, Calif.	
ALL	F. Weyerhaeuser	1204 F. Worth St. Stockton Colif	1,(
ALN	J. F. Lee. M. F. Ferren	710 Pomport St. Toe Angeles Colif	1,0
SALO	C. J. Reikeberg.	290 E Tenth St. Pomona Calif	1,
ALP	H. Brown	1605 E. First St., Los Angeles, Calif.	POLI
ALQ	R. Merrill	3360 Geary St., San Francisco, Calif	SUA
ALR	R. Donovan. R. R. I. Ludwig	469 Twenty-fifth Ave., San Francisco, Calif	200
ALS	R. R. I. Ludwig	70 Riker St., Salinas, Calif	1,
ALT	H. G. Peery. R. P. MacKenzie.	469 Twenty-fith Ave., San Francisco, Calif	10/3
ALU	R. P. MacKenzie	1016 Fourth Ave., Los Angeles, Calif	220
ALV	O. Zimmerman	211 N. O.St. Can Mates Colif	1,
ALX	F. J. Ludemann	3020 Champion St Oakland Calif	1,
ALY	Erhardt Koerner	1926 Park St., Alameda, Calif. 311 N. C St., San Mateo, Calif. 3020 Champion St., Oakland, Calif. 4040 E. Fourteenth St., Oakland, Calif. 8925 E. Fourteenth St., Oakland, Calif.	1,
ALZ	M. W. Sutliff	8925 E. Fourteenth St., Oakland, Calif	1.
AM	E. J. Morrow	COVIIIA, Calling Contraction of the Contraction of	1, 1,
AMA	G. H. Freyermuth	154 Fifteenth Ave., San Francisco, Calif.	N. 1-6-4
AMB	M. W. Sutliff E. J. Morrow G. H. Freyermuth B. J. Stull	467 S. First St., San Jose, Calif. Sisson, Calif. 1819 San Andreas St., Santa Barbara, Calif.	8014
AMC	C. E. Fee	Sisson, Calif	X(2-1)
AMD	L. R. Cormack	Pivorbonk Colif	SEA.
AMF	H. G. Leal	Riverbank, Calif.	
AMG	C A Burrows	Pacific Union College St. Helena Calif	Tr.
AMH	C. A. Burrows. S. Haughton.	Riverbank, Calif. P. O. Box 100, Irvington, Calif. Pacific Union College, St. Helena, Calif. 242 Elm St., San Mateo, Calif. 318 Trinity St., Vallejo, Calif. 642 N. Newlin St., Whittier, Calif. Glen Una Ranch, Los Gatos, Calif. State Hospital, Agnew, Calif. Port Costa, Calif. 1737 Mission St., South Pasadena, Calif.	10 A
AMI	G. O. Brown	318 Trinity St., Vallejo, Calif	PHO
AMJ	N. D. Foster	642 N. Newlin St., Whittier, Calif	1
AMK	R. J. Miller. F. S. Burgess.	Glen Una Ranch, Los Gatos, Calif	1 13
AML	F. S. Burgess	State Hospital, Agnew, Calif	111
AMM	G. F. Crowley	Port Costa, Calif. 1737 Mission St., South Pasadena, Calif.	TIL
SAMN SAMO	A. A. Crawford. W. K. Downey. H. G. Morgan. H. M. Wollam.	1707 Mission St., South Pasadena, Calif	
AMP	H G Morgan	N. Orange Grove, Pomona, Calif	
AMQ	H. M. Wollam	164 E. Fifty-sixth Ave., Los Angeles, Calif	1,
SAMR	R. F. Jennings	4170 Glen Albyn Drive, Los Angeles, Calif	- 11
AMS	F. W. Hadley	72 Henry St., San Francisco, Calif	V-0 P
SAMT	P. P. Boardman	2516 E. Fifth St., Tueson, Ariz	1,
AMU	F. W. Hadley P. P. Boardman T. W. Robinson	3793 Thirty-first St., San Diego, Calif	WI IN
AMV	M. F. Montello	1737 Mission St., South Pasadena, Calif. 1725 Downey Ave., Modesto, Calif. N. Orange Grove, Pomona, Calif. 104 E. Fifty-sixth Ave., Los Angeles, Calif. 170 Glen Albyn Drive, Los Angeles, Calif. 172 Henry St., San Francisco, Calif. 2516 E. Fifth St., Tucson, Ariz. 2793 Thirty-first St., San Diego, Calif. 1312 Ninety-seventh Ave., Oakland, Calif. Route 2, Sebastopol, Calif. 2716 Pacific Ave., San Francisco, Calif. Sanger, Calif.	1 1 1
AMW AMX	W. E. Wohler	2716 Pacific Ave. San Francisco Calif	
AMY	J. P. Bradley Sanger Union High School	Sanger Calif	
AMZ	H. A. Mauser	807 Prospect Row, San Mateo, Calif.	
AN	Willis Vettel	Hornbrook, Calif	1,
ANA	E. Gassman	Route B, Box 498, Fresno, Calif	1,
ANB	F. W. Donkin	1210 Eleventh St., Modesto, Calif	
ANC	J. H. Gibson	2600 Woolsey St., Berkeley, Calif	
AND ANE ANF	Jas. Kennedy	2716 Pacific Ave., San Francisco, Calif. Sanger, Calif. Sanger, Calif. Sor Prospect Row, San Mateo, Calif. Hornbrook, Calif. Route B, Box 498, Fresno, Calif. 1210 Eleventh St., Modesto, Calif. 2800 Woolsey St., Berkeley, Calif. Hanokua Dist., Pepeekeo, Hawaii Box 388, Gridley, Calif. 5534 Edgerly St., Oakland, Calif. 2829 Tenth St., Berkeley, Calif. 639 E St., San Diego, Calif. 12 Hayward St., San Mateo, Calif. Vacaville, Calif.	1
ANE	J. L. Sabo and A. E. Evans.	5524 Edgarly St. Oakland Calif	1,
ANG	T To Codembund	2829 Tenth St., Berkeley, Calif	
ANH	D. E. Chambers	639 E St., San Diego, Calif.	
ANI	D. E. Chambers. E. Thayer. N. M. Tate I. A. Weihe.	12 Hayward St., San Mateo, Calif.	
ANJ	N. M. Tate	Vacaville, Calif. 818 F St., Sparks, New. 303 Hopkins St., Redwood City, Calif.	1,
ANK	I. A. Weihe	818 F St., Sparks, Nev	
ANL	E. L. Conner	303 Hopkins St., Redwood City, Calif	
ANM	F. J. Elser E. DeNeuf	Main St., San Rafael, Calif	
ANN	E. DeNeul	524 Seventh St., Petaiuma, Calli	
ANO	W. W. Everett, Jr	2940 Lowe Ave. Freeno Celif	
ANP	W. W. Everett, jr N. Webster H. R. Bradburne J. R. Hubbell	303 HOPKINS St., Redwood City, Calif. Main St., San Rafsel, Calif. 524 Seventh St., Petaluma, Calif. St. Helena, Calif. 3240 Lowe Ave., Fresno, Calif. Route I, Ontario, Calif. 200 Santa Cruz St., Los Gatos, Calif.	1,
ANR	J. R. Hubbell	200 Santa Cruz St., Los Gatos, Calif	1,
ANS	D. Ratzlaff	Merced, Calif.	1,
ANT	L H Sortais	Merced, Calif. 3729 Stockton Ave. E., San Diego, Calif. 3129 Herman St., San Diego, Calif. 422 Vernon St., Oakland, Calif.	-,
BANU	W. T. Wright	3129 Herman St., San Diego, Calif	
SANU SANV	W. T. Wright C. Champney	422 Vernon St., Oakland, Calif	1,
SANW	A. R. Stanford	1975 Elghty-first Ave., Oakland, Calif. El Cajon, Calif.	1,0
ANX	G. S. Parsons	El Cajon, Calif	1,0
BANY	L. R. Saunders	1206 Stanley St., Ukiah, Calif. 1351 Webster St., San Francisco, Calif	1,
SANZ	Roy Abrahamson	1351 Webster St., San Francisco, Calif. Eaton Ave., Redwood City, Calif. 217 Cypress Ave., Stege, Calif.	1,0
MAN.	U. V. Litton	Easter Ave., Redwood City, Call	1,

Call signal.	Owner of station.	Location of station.	Power.
		Bex 55, National Ave., Los Gatos, Calif. 67 N. First 6t., Campbell, Calif. 704 Fifteenth 8t., Modesto, Calif. 1323 Lemon 8t., Riverside, Calif. 1323 Lemon 8t., Riverside, Calif. 1326 Lemon 8t., Riverside, Calif. 1329 Sacramento 8t., Vallejo, Calif. 1329 Sacramento 8t., Vallejo, Calif. 209 West 8t., Sebastopol, Calif. 209 West 8t., Sebastopol, Calif. 209 West 8t., San Francisco, Calif. 200 Eddy 8t., San Francisco, Calif. 2003 First 8t., San Diego, Calif. 218 Valley 8t., San Francisco, Calif. 218 Valley 8t., San Francisco, Calif. 219 Valley 8t., San Francisco, Calif. 219 Satty-third 8t., Berkeley, Calif. 2192 Ashby Ave., Barkeley, Calif. 2194 Ashby Ave., Berkeley, Calif. 2196 Pacific Ave., Alameda, Calif. 229 Sixteenth Ave., San Francisco, Calif. 230 Lime 8t., Biverside, Calif. 249 Lime 8t., Riverside, Calif. 257 N. C. 8t. San Mateo Calif.	Watts.
6AOB	H. G. Taylor	Bex 55, National Ave., Los Gatos, Calif	500
6AOC 6AOD	W. Cutting	704 Fifteenth St., Campbell, Calif.	<b>50</b> 0
SAOE	W. Hopson	1323 Lemon St., Riverside, Calif.	\$00
6AOF	F. B. Tinney. W. N. Simons.	536 Ramona St., Palo Alto, Calif	1,000
6AOG	W. N. Simons	1129 Sacramento St., Vallejo, Calif.	\$00 \$00
6AOH 6AOI	C Doele	P. O. Box 227. Riverbank. Calif	\$00
6AOJ	H. O. Snyder	40 Eddy St., San Francisco, Calif	500
6AOK	G. F. Banks	1648 Neale St., San Diego, Calif	\$00 \$00
6AOL 6AOM	J. H. Nielsen	218 Valley St., San Francis of Calif	\$00 \$00
6AON	W. W. Browning	730 Third Ave., Salt Lake City, Utah	1,900
6A00	F. J. Thiebaut S. C. Hight	121 Seventh Ave., San Francisco, Calif	\$00
6A O P 6A O Q	S. C. Hight	1122 Parific Ava Alamada Calif	\$00 \$00
6AOR	J. H. Moulthrop S. Glasson	2319 Ashby Ave., Berkeley, Calif	\$60
6AOS	W. C. Rodgers, jr. W. T. Mills	1016 Pacific Ave., Alameda, Calif.	<b>5</b> 00 <b>1,90</b> 0
6AOT 6AOU	A. Hoeflich, jr	ROUTE 1, BOX 15, Berkeley, Calif	1, <b>9</b> 00 <b>5</b> 00
6AOV	I E Minzanmayer	1616 Forty-eighth Ave., San Francisco, Calif.	\$00
6A O W	D. H. and G. A. Keet	1616 Forty-eighth Ave., San Francisco, Cahf. 489 Lime 8t., Riverside, Calif. 237 N. C St., San Mateo, Calif. 188 N. Mill St., Santa Paula, Calif. 188 N. Mill St., Santa Paula, Calif. 18an Rafael, Calif. 1 Howard St., Potaluma, Calif. 102 Sycamore St., Modesto, Calif. 1520 Fuller Ave., Los Angeles, Calif. 2513 Wellington Road, Los Angeles, Calif. Willows, Calif.	1,000
6AOX 6AOY	I I. Stovens	Roy 401 Ventura Calif	\$00 1,600
6AOZ	G. M. Sanders	188 N. Mill St., Santa Paula, Calif.	300
6AP	G. M. Sanders.  Mount Tamalpais Mil. Acad. H. M. Weston. W. G. Simms.	San Rafael, Calif	1,000
6APA	H. M. Weston	1 Howard St., Petaluma, Calif	500
6APB 6APC		1520 Fuller Ave., Los Angeles, Calif	<b>50</b> 0
6A P.D	M. Fanning	2513 Wellington Road, Los Angeles, Calif	500
6APE 6APF	L. E. Lane. W. H. Holabird	Willows, Calif.	1,000
6APG	J. M. Glessner	2637 Piedmont Ave., Berkeley, Calif. (portable)	500 500
6APH	C. C. Young	1 212 Valley St. San Francisco Calif	50.
6API 6APJ	C. C. Young F. L. Dewey F. Hall	211 Edgawood Ave San Francisco Colf	500 500
6APK	V. Hall. Brigham Young University. O. Meyers. F. J. Conlin	229 Pierce St., San Francisco, Calif. 211 Edgewood Ave., San Francisco, Calif. do	500
6APL	Brigham Young University .	do Provo, Utah Linden, Calif	1,000
6APM 6APN	F I Conlin	Provo, Ctan. Linden, Calif. 517 Virginia St., Vallejo, Calif. 123 E. Örange Ave., Fullerton, Calif. 2716 Baldwin St., Los Angeles, Calif. Escondido; Calif. Fall River Mills, Calif. Areata, Calif.	500 500
6APO	L. Babize	123 E. Orange Ave., Fullerton, Calif.	500
6APP	R. S. Baker	2716 Baldwin St., Los Angeles, Calif.	1,000 500
6APQ 6APR	F. Axe	Escondido; Calif	500 500
6APS 6APT	G. H. Taylor. H. C. McDonald. T. F. Chapman.	Arcata, Calif	500
6APT 6APU	T. F. Chapman	1601 Oakland Ave., Piedmont, Calif	500 1, <b>00</b> 0
6APV	H. Jones. L. G. Snell. S. Pigg. E. D. Barcus	407 West Ave., Fifty-second, Los Augeles Calif	1,000
6APW	B. S. Pigg	405 N. Maryland Ave., Glendale, Calif	500
6APX 6APY	E. D. Barcus	Route 2, Box 611, Los Angeles, Calif	500
6APZ	W. Minkler	868 Locust St., Riverside, Calif	1,600
6AQ	W. Haines W. Minkler A. N. Cormack	1235 Seventh Ave., San Francisco, Calif.	\$00
6AQA 6AQB	G. S. Tichenor	421 W. Adams St., Los Angeles, Calif	1, <b>6</b> 00 500
6AOC	C. Wilson, jr	Thermolita St., Oroville, Calif.  3040 Benvenue Ave., Berkeley, Calif (portable)	
6AQC 6AQD	C. Wilson, jr. E. S. McGaughey. C. R. Wallace.	200 E. Ave., Fifty-sixth, Los Angoles, Calif	1,000
6AQE 6AQF	E. G. Mahn	Route 1. St. Helena Calif	500 500
6AQG 6AQH	R. Williams Richmond Union High	Route 1, St. Helena, Calif 3114 Ellis St., Berkeley, Calif. Twenty-third St., Richmond, Calif.	500
6AQH	Richmond Union High	Twenty-third St., Richmond, Calif	500
6AQI	School. D. E. McNeeley	3457 Rhoda Ave., Oakland, Colif	1,600
6AQJ 6AQK	J. H. Knost	3457 Rhoda Ave., Oakland, Calif. 90 N. Church St., Tucson, Ariz.	1 400
6AQK	G. Parsons	El Cajon, Calif. (portable)	\$00
6AQL 6AQM	H. D. Thompson	737 Sixteenth St., Eureka, Calif	500 500
6AQN 6AQO 6AQP	H. D. Thompson J. A. Young M. Steffanini	Weaverville, Calif.	,
6AQO	M. Steffanini	527 Summer St., Eureka, Calif. 211 S. Orange St., Brea, Calif. 8433 E. Central Ave., San Bernardino, Calif.	500
6AQQ	A. H. Furst	8433 E. Central Ave., San Bernardino, Calif	\$00 \$00
6AOR	A. H. Furst P. L. Toll	Prospect Ave., Arcata, Calif.	500
6AQS 6AQT	H. Pitts and M. Pitts M. D. Graham	510 N. Milton St., Whittier, Calif.	500
6AQU	H. B. Becker	Prospect Ave., Areata, Calif. 510 N. Milton St., Whittier, Calif. 6784 Hollywood Blvd., Irollywood, Calif. 1512 Oxford St., Berkeley, Calif. 1920 W. Forty third Blvg.	£00
6AQV	Edward Gilbert	1320 W. Forty-third Place, Los Angeles, Calif.  Eureka Camp, Pine Knot P. O., Calif.	
€AQW	J. A. Betterley	Eureka Camp, Pine Knot P. O., Calif	1,000

6AQX 6AQY 6AQZ 6ARA 6ARB 6ARC 6ARB 6ARE 6ARE 6ARE 6ARE 6ARE 6ARE	J. McNeal N. O. Glover S. G. Estes P. F. Byrne G. F. Zobel	108 Marengo St., Alhambra, Calif. 1073 Lincoln Ave., San Diego, Calif. Del Mar, Calif. 2417 Eighteenth Ave., San Francisco, Calif. 352 Lake St., San Francisco, Calif. 3029 Baker St., San Francisco, Calif. Colusa, Calif.	Watt:
6AR 6ARA 6ARB 6ARC 6ARD 6ARE 6ARF 6ARF 6ARH	N. O. Glover	108 Marengo St., Alhambra, Calif	5
6AR 6ARA 6ARB 6ARC 6ARD 6ARE 6ARF 6ARF 6ARH	N. O. Glover	1073 Lincoln Ave., San Diego, Calif	
6AR 6ARA 6ARB 6ARC 6ARD 6ARE 6ARF 6ARF 6ARH	S. G. Estes P. F. Byrne	Del Mar Calif	5
SAR SARA SARB SARC SARD SARE SARF SARF SARG	P. F. Byrne		5
SARB SARC SARD SARE SARF SARF SARG SARH		2417 Eighteenth Ave., San Francisco, Calif	5
SARC SARD SARE SARF SARG SARH	G. F. Zobel	352 Lake St., San Francisco, Calif	5
SARD SARE SARF SARG SARH	C. Duncan	3029 Baker St., San Francisco, Calif	5
SARE SARF SARG SARH	R. M. Farnsworth	Colusa, Calif. Third and Matket Sts., San Francisco, Calif. Orange St., Auburn, Calif. 115 Elm St., Woodland, Calif. 614 E. Ninth St., Los Angeles, Calif. 77a Pearl St., San Francisco, Calif. 580 Columbia Ave., Pomona, Calif. Sanger Calif.	5
SARF SARG SARH SARI	Examiner Printing Co	Third and Market Sts., San Francisco, Calli	- 1
ARG ARH ARI	D. Van Lennep	Orange St., Allourn, Calli.	
ARI	J. Duggan	614 F Ninth St. Too Appeles Celif	1
ARI	S. Gross	77a Pearl St. San Francisco Calif	1
ADT	I M Swindt	580 Columbia Ave., Pomona, Calif.	
	J. W. Cook	Sanger, Calif	
ARK	J. M. Swindt J. W. Cook G. P. Johnson	768 Columbia Ave., Pomona, Calif. Sanger, Calif. 731 S. State St., Ukiah, Calif. 854 Cedar St., Alameda, Calif. 100 Gleason Ave., Vallejo, Calif. 300 Sixty-second St., Oakland, Calif. 307 N. Curtis Ave., Alhambra, Calif. 307 N. Curtis Ave., Alhambra, Calif. 307 N. Curtis Ave., Alhambra, Calif. 313 La Folsom St., San Francisco, Calif. 1850 Atlantic Ave., Long Beach, Calif. 236 Stewart St., Beno, Nev. 348 Fourth St., Long Beach, Calif. 225 N. Eighth St., Price, Utah. 210 W. Third St., Riverside, Calif. 225 N. Eighth St., Price, Utah. 210 W. Third St., Riverside, Calif. 225 N. Main St., Tucson, Ariz. 1525 I St., Eureka, Calif. 1838 Valley St., San Francisco, Calif. 1241 E. Brill St., Phoenix, Ariz. 113 W. Ash Ave., Brea, Calif. 1107 W. Forty-fifth St., Los Angeles, Calif. 1255 N. Stoneman Ave., Alhambra, Calif. P. O. Box 477, Claremont, Calif. 29 Birreb St. Redwood City. Calif.	1
ARL	G Pitman	854 Cedar St., Alameda, Calif	
BARM	C. Van Sickel	100 Gleason Ave., Vallejo, Calif	1
BARN	L. Eaten	390 Sixty-second St., Oakland, Calif	
ARO	F. A. Rupert	307 N. Curtis Ave., Alhambra, Calif	1
ARP	G. Smith, jr	729 S. Broadway, Santa Maria, Calif	171
ARQ	J. Spatalore	3131a Foisom St., San Francisco, Cam.	1.
BARR	J. Spatafore. J. J. Sawyer E. L. Hesse.	1850 Atlantic Ave., Long Beach, Cant	1,
ART	F. G. Dunmington H. E. Christensen R. F. Austin E. Wyatt R. M. Moore	248 Pourth St. Long Roach Colif	47
ARU	H E Christonson	925 N Eighth St. Price Utah	1, 1,
ARV	R. F. Austin	210 W. Third St., Riverside, Calif	
SARW	E. Wyatt.	4071 Ivis St., San Diego, Calif	0.00
SARX	R. M. Moore.	2521 N. Main St., Tueson, Ariz	1.200
SARY	L. C. Searcy F. S. Hannah T. B. Brown	1525 I St., Eureka, Calif	12 13
SARZ	F. S. Hannah	Puente, Calif	2.5
SAS	T. B. Brown	318 Valley St., San Francisco, Calif	
SASA SASB	S. McKinley. Melvin Russell. P. Sapp F. M. Brininstool.	1241 E. Brill St., Phoenix, Ariz	1 23
ASB	Melvin Russell	113 W. Ash Ave., Brea, Calif	1
BASC	P. Sapp	1107 W. Forty-nith St., Los Angeles, Calif.	1,
SASD	F. M. Brininstool	P. O. Perr 477 Clarement Calif	1113
BASE	H. Benioff	20 Direct Ct Dadwood City Colif	7 40
BASG	D A Poinbort	60 Pivilo St. San Francisco Calif	. V. 45
BASH	R. A. Reinhart	52 California St. San Francisco, Calif.	17.83
BASI	Herman Warner	1205 N. Stoneman Ave., Alhambra, Calif.  29 Birch St., Redwood City, Calif.  29 Birch St., Redwood City, Calif.  60 Rivilo St., San Francisco, Calif.  52 California St., San Francisco, Calif.  3039 Adeline St., Berkeley, Calif.  2929 Sixtieth St., Oakland, Calif.  288 Walsworth Ave., Oakland, Calif. (portable).  3685 Seventeenth St., San Francisco, Calif.  2043 Berryman St., Berkeley, Calif.  149 Sixth Ave., San Francisco, Calif.	DA 1/3
BASJ	C. L. Elvin. B. W. Knopf. L. C. Anderson. B. R. Hassler.	929 Sixtieth St., Oakland, Calif	EV-58
BASK	B. W. Knopf	268 Walsworth Ave., Oakland, Calif. (portable)	1-508
SASL	L. C. Anderson	3685 Seventeenth St., San Francisco, Calif	1703
BASM	B. R. Hassler	4329 Townsend Ave., Oakland, Calif	100
BASN	D. Koch	2043 Berryman St., Berkeley, Calli	1,
BASO	J. P. Hickey	149 Sixth Ave., San Francisco, Calif. 5815 Ayala St., Oakland, Calif. 362 S. Rugby St., Huntington Park, Calif.	1
BASP	E I McChing	262 C Durcher St. Huntington Park Calif	1573
BASQ	C. F. Guard F. J. McClung Wah Chan Chock.		123
BAST	R. F. Legge	3016 Benyenue Ave., Berkeley, Calif	1.
BASU	R. F. Legge. Edward Sibbett	3016 Benvenue Ave., Berkeley, Calif	4.
BASV	D G Chilson	Tueson, Anz.	4,
BASW	I. Coffey. A. W. Williford. B. H. Plimpton. R. M. Moore.	Gonzales, Calif	
BASK	A. W. Williford	3265 Central Ave., Alameda, Calif	1,
BASY	R. H. Plimpton	25081 Palm Drive, Los Angeles, Calif	1,
SASY SASZ SAT	R. M. Moore	935 Paim Terrace, Pasadena, Calif.	1,
ATA	E. G. Arnold	Staniord University, Calif.	1,
BATA	P. Langrick	Gonzales, Calif. 2365 Central Ave., Alameda, Calif. 25083 Palm Drive, Los Angeles, Calif. 25083 Palm Terrace, Pasadena, Calif. 85anford University, Calif. 1551 Emerson St., Palo Alto, Calif. 550 N. Lake St., Los Angeles, Calif. 55 Hernandez Ave., Los Gatos, Calif. Arburn, Calif.	1,
BATE BATE BATE	P. Langrick	53 Hernandez Ave. Los Gatos Calif	1,
SATD	K. W. Kent J. R. Casey	Auburn, Calif	11/18
SATE	1 H. Adams	1238 S. Ninth East St., Salt Lake City, Utah	
SATE	W. B. Bruce	139 S. Walnut St., Brea, Calif	1116
6ATG	W. B. Bruce	E. Third St., La Verne, Calif	1,
6ATH	M E Johnson	Ephraim, Utah	1
6ATF 6ATG 6ATH 6ATI	A Watson	1204 H St., Eureka, Calif	1
6ATJ	F. Niekson, jr	415 Sixth St., Petaluma, Calif	15/58
6ATK 6ATL	F. Nickson, jr H. C. Hammerly H. L. McIntosh	527 Merrimac St., San Francisco, Calif	17/23
6ATL	H L. McIntosh	Auburn, Calif.  1238 S. Ninth East St., Salt Lake City, Utah.  139 S. Walnut St., Brea, Calif.  E. Third St., La Verne, Calif.  E. Phraim, Utah.  1294 H. St., Eureka, Calif.  415.Sixth St., Petahuma, Calif.  527 Merrimac St., San Francisco, Calif.  312 E. Mill St., Santa Maria, Calif.  313 Richards St., Fallon, Ney.	1753
6ATM	D. Likes	Eallon Nor	1 1 1 2 3
6ATM 6ATO	M. E. Smart. E. G. Bowman and T. S.	Fallon, Nev. Thacher School, Ojai, Calif.	14 19
OATO	Holmes	Thacher School, Olar, Cani	100
6ATP	O. White	Nogales, Ariz	11/10
6ATQ	H. A. Wall	Nogales, Ariz. Mount Pleasant, Utah. 402 E. St. Fureka, Calif	1,
6ATR 6ATS	C. Urquhart	402 E St., Eureka, Calif 1201 Bosworth St., San Francisco, Calif	

Call signal.	Owner of station.	Location of station.	Power
6ATT	Pomona Fixture and Wiring	Pomona, Calif.	Watts
	Co.		2,00
SATU SATV	C. F. Henninger	Route 1-4-215J, Oakland, Calif	1,00
ATV	G. and J. Utschig	1468 Ninth Ave., San Francisco, Calif	50
SATW SATX SATY SATZ	J. Eliassen H. C. Gregory	1408 Ninth Ave., San Francisco, Calif. 317 Ramona Ave., Piedmont, Calif. Vendime Ave., Daly City, Calif. 1189 Dolores St., San Francisco, Calif. 4130 Filteenth St., Oakland, Calif. 788 Nineteenth St., Oakland, Calif. 1547½ Fourth Ave., Los Angeles, Calif. 1346 C St., San Diego, Calif.	5
SATY	T. L. Graham	1189 Dolores St., San Francisco, Calif	5
ATZ	Geo. Evans. W.A. Collins. L. Ziegler.	4130 Fifteenth St., Oakland, Calif	1,0
AUA	W.A. Collins	788 Nineteenth St., Oakland, Calif	5
AUB	L. Ziegler	1346 C St. San Diego Calif	1,0
AUC	L. Ziegier H. Compton H. Hostteter. J. Elmer. M. D. Ball J. F. Thomas. H. Vettel. D. Bergstedt F. W. Robinson. P. Paterson	1346 C St., San Diego, Calif. 3754 Oregon St., San Diego, Calif.	5
CITA	J. Elmer	2020 Monroe Ave., San Diego, Calif.	5
AUE	M. D. Ball	2020 Monroe Ave., San Diego. Calif	5
AUF	J. F. Thomas		5
AUG	D Bargetadt	165 Locust St., San Jose, Calif Hornbrook, Calif. Magnolia Ave., Petaluma, Calif 903 Pine St., Oroville, Calif. 1213 E. Washington St., Phoenix, Ariz. Nowcastle, Calif.	5
AUI	F. W. Robinson.	903 Pine St., Oroville, Calif.	5
AUJ		1213 E. Washington St., Phoenix, Ariz	5
AUL	A. Burley	Newcastle, Calif	5
AUL	H. O. De La Montanya C. H. Romander C. A. Messineo	2830 Eleventh Ave., Oakland, Calif	5
AUN	C. A. Messineo	1730 Page St., San Francisco, Calif	5
SAUN SAUO SAUP	J. J. Wallace	831 Sacramento St., Vallejo, Calif	5
AUP	J. J. Wallace J. F. Brady	2012 Pacific St., Alameda, Calif	1,0
AUQ	R. M. Heintz	653 Miramar Ave., San Francisco, Calif	5
SAUR	W. A. Carlson E. E. Vetter R. E. Esparza	1213 E. Washington St., Phoenix, Ariz. Newastle, Calif. 2830 Eleventh Ave., Oakland, Calif. Smith River, Calif. 1730 Page St., San Francisco, Calif. 831 Sacramento St., Vallejo, Calif. 2012 Pacific St., Alameda, Calif. 653 Miramar Ave., San Francisco, Calif. 1336 Fell St., San Francisco, Calif. 1391 Fincoln Ave., Alameda, Calif. 1915 Lincoln Ave., Alameda, Calif. 16 Florida St., Vallejo, Calif. 1051 Leavenworth St., San Francisco, Calif. 1707 Leavenworth St., San Francisco, Calif. 1708 St., Vallejo, Calif. 1709 San Francisco, Calif. 1700 San Francisco, Calif. 1700 San Francisco, Calif. 1700 San Francisco, Calif. 1700 San Francisco, Calif. 1700 San Francisco, Ca	5
SAUT	R. E. Esparza	1915 Lincoln Ave., Alameda, Calif.	5
BAUU	H. A. Tattenham	316 Richland Ave., San Francisco, Calif	5
SAUV SAUW	H. A. Tattenham.	116 Florida St., Vallejo, Calif	5
AUX	R. E. Gilldella	2051 Leavenworth St., San Francisco, Calif.	5
AUX	R. H. Hanlon	2612 Ruena Vista Ave. Alameda Calif	1,0
AUZ	E. M. Hall.	931 Sixty-first St., Oakland, Calif.	1,0
AV	R. Moore E. M. Hall P. T. Nesbit	931 Sixty-first St., Oakland, Calif. Acampo, Calif. 154 J St., Tulare, Calif. 2323 F, St., Sacramento, Calif. Twelfth and Market, Oakland, Calif. Route 3, Box 735, Watts, Calif. 1121 Santa Clara St., Vallejo, Calif. 1121 Santa Clara St., Vallejo, Calif. 1190 Jackson St., San Francisco, Calif. 269 Richland Ave., San Francisco, Calif. 258 Footbill Blvd., Oakland, Calif. 735 E. Third St., Pomona, Calif.	1,0
AVA	G. Deamer	154 J St., Tulare, Calif	1,0
AVB	C. A. Pearson J. M. Boyd	Twelfth and Market Oakland Calif	1,0
AVI	J. R. Alsip	Route 3, Box 735, Watts, Calif.	1,0
AVE AVF AVG	J. C. Graner	1121 Santa Clara St., Vallejo, Calif	5
AVF	J. H. Hadley R. Winenow	1190 Jackson St., San Francisco, Calif	5
AVH	R. Richardson	209 Richland Ave., San Francisco, Calif	5
AVI	L. C. Cole	735 E. Third St., Pomona, Calif	5
AVJ	L. C. Cole. M. S. Wood H. V. Rugh, jr R. Zimmerman	735 E. Third St., Pomona, Calif. 483 L St., Dinuba, Calif. 4245 Alhambra Ave., Alhambra, Calif. 2318 K St., Sacramento, Calif. 150 W. Third St., Claremont, Calif. Compton. Calif.	5
AVK	H. V. Rugh, jr	2425 Alhambra Ave., Alhambra, Calif	1,0
AVM	R. Zimmerman	150 W Third St. Clarement Calif	1,0
AVN AVO AVP	T. Shaw. B. McMahon	Compton, Calif	5
AVP	E. E. Barnett	548 W. Sixth St., Long Beach, Calif	5
AVQ	H. Knagh	250 Thrift St., San Francisco, Calif	5
AVK	C. Yates. H. Norek.	Koute 3, Box 104A, Fullerton, Calif	5
AVQ AVR AVS AVT	H. Frame	150 W. Third St., Claremont, Calif. Compton, Calif. 548 W. Sixth St., Long Beach, Calif. 250 Thrift St., San Francisco, Calif. Route 3, Box 1044, Fullerton, Calif. 506 Orange Ave., Long Beach, Calif. 2533 Brant St., San Diego, Calif. 114 Bonito Ct., Ontario, Calif. 3265 Belmont, Fresno, Calif. 1003 N. Coronado St., Los Angeles, Calif. 2330 Third St., San Diego, Calif.	5
	K. Lampkin M. P. Ports	114 Bonito Ct., Ontario, Calif.	1,0
AVV AVW AVX AVY	M. P. Ports	3265 Belmont, Fresno, Calif	5
AVW	Robt. Garcia	1003 N. Coronado St., Los Angeles, Calif	1,0
AVX	G. G. Monck L. P. Simpson W. J. Edwards	2330 Third St., San Diego, Calif. 1040 W. Fifty-first Place, Los Angeles, Calif. 2221 Hunt St., Monterey Park, Calif. 451 Ruthven Ave., Palo Alto, Calif. 755 F Are. Corrector Calif.	5
AVZ	W. J. Edwards	2221 Hunt St., Monterey Park, Calif.	5
A.W	F. B. Stillson	451 Ruthven Ave., Palo Alto, Calif	1,0
AWA	P. H. Adams	756 E Ave., Coronado, Calif	5
AWB	J. H. Smith. G. C. Callender	320 Millord St., Glendale, Calif	5
AWD	E. Owen	2302 Garfield, Monterey Park, Calif.	5
AWE	H. C. Rider. A. Chamberlain.	451 Ruthven Ave., Palo Alto, Calif. 756 E Ave., Coronado, Calif. 320 Milford St., Glendale, Calif. 139 Jessie St., Manteca, Calif. 2302 Garfield, Monterey Park, Calif. 933 N. Harvard Blvd., Los Angeles, Calif. 106 W. Third St., Los Angeles, Calif. 39 Granada St., San Francisco, Calif. 540 S. Ninth East St., Salt Lake City, Utah. 1917 Raymond Ave., Los Angeles, Calif. 4408 Santa Monica Blvd., Los Angeles, Calif. 527 Enclid Ave., Ontario, Calif.	5
AWF	A. Chamberlain	106 W. Third St., Los Angeles, Calif	1.0
AWG	R. Squire	39 Granada St., San Francisco, Calif	50
AWH	E.J. Seely	1917 Raymond Ave. Los Angeles Calif	1,00
AWI AWJ	U.S. Beesley. S. W. Lohman.	4408 Santa Monica Blyd., Los Angeles, Calif.	5
AWK	B. Fredenthal	527 Euclid Ave., Ontario, Calif	5
AWL	W. Weitman	2124 Sixth Ave., Los Angeles, Calif.	1,0
AWM	F. W. Wood. A. E. Moorhead, jr	4408 Santa Monica Bivd., Los Angeles, Calif. 527 Euclid Ave., Ontario, Calif. 2124 Sixth Ave., Los Angeles, Calif. 1418 Malvern Ave., Los Angeles, Calif. 284 Perkins St., Oakland, Cal. 905 York St., Vallejo, Calif.	1,0
SAWN SAWO	W. Phillips.	905 York St. Valleio Calif	5
14 K 11 W	E. W. Thatcher	407 W. First St., Santa Ana, Calif.	.00

Call ignal.	Owner of station.	Location of station.	Powe
			Watt
BAWO	San Diego High School	San Diego, Calif.  Box 596, Stanford University, Calif.  838 Ocean St., Santa Cruz, Calif.  653 Union St., San Francisco, Calif.  3702 Utah St., San Diego, Calif.  1599 G St., Reedley, Calif.  Manteca, Calif.  987 W. Heddle St. Corbo, Calif.	5
BAWQ BAWR	D. G. Hewitt	Box 596, Stanford University, Calif.	5
BAWS	H. D. Schmidt	383 Ocean St., Santa Cruz, Calif	1,0
SAWT	B. Molinari	653 Union St., San Francisco, Calif	5
BAWU	W. Stonerook	3702 Utah St., San Diego, Calif	5
AWV	C. H. Weatherhill	1509 G St., Reedley, Calif	
AWW	L. Jones	1509 G St., Reedley, Calif. Manteca, Calif. 267 W. Badillo St., Covina, Calif. 428 B St., Hayward, Calif. 428 Linden Ave., Long Beach, Calif. 295 Perkins St., Oakland, Calif. 2232 Huntington Ave., Alhambra, Calif.	
AWX	E. Sedlacek, jr	267 W. Badillo St., Covina, Calif	1
AWY AWZ	L. P. Bernett G. E. Gay	428 B St., Hayward, Calif	1,0
AWZ	G. E. Gay	432 Linden Ave., Long Beach, Calif	1,0
AX AY	J. F. Brown	295 Perkins St., Oakland, Calif	1,
AY	E. S. Watkins	2232 Huntington Ave., Alhambra, Calil	1,
AZ	Unassigned	PRO CO. TO THE PROPERTY OF THE	****
BA	H. L. Newnan G. W. Werner, jr R. Lewis	550 S. Flower St., Los Angeles, Calif	1,
BAA	G. W. Werner, Jr	21 Monte Ave. Piedmont Colif	1716
BAB	F Millor	31 Monte Ave., Piedmont, Calif. 1645 American Ave., Long Beach, Calif	100
BAC	C P Mortin	422 M Curtie St Albambra Colif	de
BAD BAE	E. Miller G. R. Martin G. S. Morris	1023 Garfield Ave., Pasadena Calif	1,
BAF	G. L. Powell	375 Molino Ave., Long Beach, Calif	100
BAG	E. L. Ramer	423 N. Curtis St., Amamora, Canii 1023 Garfield Ave., Pasadena, Calif 375 Molino Ave., Long Beach, Calif 2220 Eighty-sixth Ave., Oakland, Calif 1916 E. Villa St., Pasadena, Calif	an.
BAH	E. L. Ramer P. W. Pierce	1916 E. Villa St., Pasadena, Calif.	1,
BAI	G. H. Dennis	Box 596, Stanford University, Calif	-0.65
BAJ	H. M. Hines	Box 596, Stanford University, Calif. 1045 N. Stevenson Ave., Pasadena, Calif	035135
BAK	R. Bunch	155 River St., Santa Cruz, Calif. 1777 Crystal Ave., Salt Lake City, Utah. Westwood, Calif. 2035 Alameda Ave., Alameda, Calif. 266 Carl St., San Francisco, Calif.	1,
BAL	T. Howells	1777 Crystal Ave., Salt Lake City, Utah	133
BAM	F I. Walker ir	Westwood, Calif	1,
BAN	L. Vesper J. Kennedy, jr. W. F. Frederick, jr. C. W. Smith	2035 Alameda Ave., Alameda, Calif	1518
BAO	J. Kennedy, jr	266 Carl St., San Francisco, Calif	13113
BAP	W. F. Frederick, Jr		1
BAQ	C. W. Smith	142 Shrader St., San Francisco, Calif.  3732 Seneca Ave., Los Angeles, Calif.  2904 Harper St., Berkeley, Calif.  2904 Harper St., Berkeley, Calif.	
BAR	C. Anderson	3/32 Seneca Ave., Los Angeles, Calif.	11113
BAS	W. L. Burnett	Sts. Peter and Paul's Church, 666 Filbert St., San Fran-	
BAT	Salesian Club	ciaco Celif	Jan 1
BAU	E H Rockwell	cisco, Calif.  R. F. D. C., Box 205, Tulare, Calif. 1631 Dale St., San Diego, Calif. 852 Westchester Place, Los Angeles, Calif. Hanford Calif.	1,
BAV	E. H. Rockwell	1631 Dale St. San Diego, Calif	1 73
RAW	M. Albertson	852 Westchester Place, Los Angeles, Calif.	1,
BAX	F. R. Welch	Hanford Calif	7,
BAY	F. Grant	234 Union St., Watsonville, Calif	1
BAZ	Mrs. M. O. Houston	3420 Union St., San Diego, Calif	
BAZ BB	Mrs. M. O. Houston University of California Radio Club.	Hanford_Calif. 234 Union St., Watsonville, Calif. 3420 Union St., San Diego, Calif. Berkeley, Calif.	1,
BBA	H. D. Graves	1454 S. Broadway St., Chico, Calif. Brea, Calif. 1118A Berendo St., Los Angeles, Calif. 1835 Bancroft St., San Diego, Calif.	1
BBC	P. Borden	Brea, Calif	1,
BBD	P. Borden. C. L. Worthley. C. K. Burns. T. H. Howells.	1118A Berendo St., Los Angeles, Calif	1,
BBE	C. K. Burns	1835 Bancroft St., San Diego, Calif	1
BBF	T. H. Howells	L. D. S. University, Sant Lake City, Utan	1,
BBG		Hartman Bar, Enterprise, Calif. 115 S. Twenty-first Ave., Phoenix, Ariz.	1,
BBH	E. A. Nielsen.	Pottle Mountain Nev	1
BBI	A. H. Schmith	1228 Fight earth St Santa Monice Calif	1,
BBJ	J. Gilleran	999 W San Carlos St. San Jose Calif	1,
BBK BBL	R. A. Nisja.	479 Thirty-fourth Ave., San Francisco, Calif.	
BBM	M A Hawkins	Battle Mountain, Nev. 1328 Eighteenth St., Santa Monica, Calif. 222 W. San Carlos St., San Jose, Calif. 479 Thirty-fourth Ave., San Francisco, Calif. 2850 Nineteenth Ave., San Francisco, Calif.	0
BBN	K. Dilks	4966 Huntington Drive South, Los Angeles, Calif	1,
BBO	K. Dilks H. B. Chambers J. C. Hooton	780 Rialto Ave., Pasadena, Calif	,
BBP	J. C. Hooton	R. 1, Los Gatos, Calif	1
BBQ	F. Macik	194 S. El Molino Ave., Pasadena, Calif	
BBR	W. E. Carman	165 Lincoln Way, Auburn, Calif	1,
BBS	T. L. Up de Graff	1450 San Pasqual St., Pasadena, Calif	
BBT	I K. Walton	418 Second Ave., San Bernardino, Calif	
BBU	E. Knorr	134 E. Center St., Covina Calif.	
BBV	F. Pollard. W. C. Milhous.	200 Dadillo St., Covina, Calif.	1
BBW	C Stewart	Fifth St San Rafael Calif	1,
BBX	C. Stewart	210 University Ave Los Cotes Colf	1
BBY	A. Penrose	466 Campus Ave Unland Calif	1.
BBZ	F. Anderson. E. R. Francis.	Suprovale, Calif	1,
BCA	G. Wilson	194 S. El Molino Ave., Pasadena, Calif. 165 Lincoln Way, Auburn, Calif. 1450 San Pasqual St., Pasadena, Calif. 148 Second Ave., San Bernardino, Calif. 134 E. Center St., Covina Calif. 260 Badillo St., Covina, Calif. 234 N. Painter Ave., Whittier, Calif. Fifth St., San Rafael, Calif. 210 University Ave., Los Gatos, Calif. 466 Campus Ave., Upland, Calif. Sunnyvale, Calif. Sunnyvale, Calif. 363 S. Eleventh St., San Jose, Calif.	1,
BCB	R. H. Speck	Upland, Calif.	-,
BCC	S. M. Roveroft	114 N. Isabel St., Glendale, Calif.	1400
BCD	G. H. Simpson	Box 130, Salida, Calif.	1
BCE	G. H. Simpson. V. M. Ashworth.	174 N. First St., Provo, Utah	-
BCF	John Fishbeck	Upland, Calif.  114 N. Isabel St., Glendale, Calif. Box 130, Salida, Calif. 174 N. First St., Provo, Utah. 20 N. Greenwood St., Pasadena, Calif.	1
		Upland, Calif. 176 Fifteenth Ave., San Francisco, Calif 2960 Linden Ave., Berkeley, Calif	1
BCG	Wm. A. Bryan Wm. Rosenthal	Upland, Cam.	

Call signal.	Owner of station.	Location of station.	Power
anor.	T. Calmina	St. Halama Calif	Watte.
6BCJ 6BCK	E. Salmina	St. Helena, Calif	500 500
6BCK 6BCL 6BCM	C. Buffum	Vallejo, Calif.  116 Twentieth St., Menterey, Calif.  Caroline St., Vallejo, Calif.  121 W. Center St., Covina, Calif.  Gridley. Calif.	\$00 \$00 \$00
6BCM -6BCN	G. R. Harris H. Hutchinson	Caroline St., Vallejo, Calif	500 500
6BCO	L. S. Green	Gridley Calif	1.000
6BCO 6BCP	[ E. Atmore	Gridley, Calif R. F. D. Box 28, Santa Paula, Calif. Mount Wisen, Calif. 1714 Alameda Ave., Alameda, Calif.	1,000 1,000 1,000 500
6BCQ 6BCR	E. R. Hoge	Mount Wilson, Calif.	1,000
6BCS	J. Windley A. T. Lenoir H. Bidwell	1714 Alameda Ave., Alameda, Calif.  Moneta, Calif.  1336 E. Pierce St., Phoenix, Ariz. San Marcos, Calif. 2318 Santa Clara St., Alameda, Calif. 2318 Magnolia St., Modesto, Calif. 2915 Magnolia St., Modesto, Calif. 1315 Tamalpais Road, Berkeley, Calif. 1316 Tamalpais Road, Berkeley, Calif. 1481 Henry St., San Francisco, Calif. 1231 Laurel St., Napa, Calif. 1485 McAllister, San Francisco, Calif. 1831 Balboa St., San Francisco, Calif. 1831 Balboa St., San Francisco, Calif. 1831 Salboa St., San Francisco, Calif. 1831 Salboa St., San Francisco, Calif. 1831 Salboa St., San Francisco, Calif.	500 1,900 \$00
6BCS 6BCT 6BCU	A. T. Lenoir	1330 E. Pierce St., Phoenix, Ariz	1,000
RHCV	W I Robinson	2318 Santa Clara St. Alamada Calif	500 500
6BCW 6BCX 6BCY	W. J. Robinson. F. T. Ramer.	231 Magnolia St., Modesto, Calif	500 500
6BCX	8. Schlenther	2915 Magnolia St., Oakland, Calif	500
6BCZ	D. Dart	74 Henry St., San Francisco, Calif.	500
6BD	H. Hadley R. J. Garwood H. Frank	323 Laurel St., Napa, Calif.	500 500 1,000 500
6BDA	H. Frank	1465 McAllister, San Francisco, Calif.	500
6BDB 6BDC	Osmund Stone	605 Nineteenth Ave. San Francisco, Calif	500
6BDD	8. Glasson	Bolinas, Calif	500
6BDE 6BDF	W. A. Huber E. Hendricksen	1831 Balboa St., San Francisco, Calif. 605 Nineteenth Ave., San Francisco, Calif. Bolinas, Calif. 1603 San Brune Ave., San Francisco, Calif. 2036 Seventh Ave., Oakland, Calif. 1533 Nineteenth St., Santa Monica, Calif. 105 N. Fourth St., Alhambra, Calif. 105 N. Fourth St., Alhambra, Calif. 18. F. D. Box 125, Glendora, Calif. 1914 E. Center St., Covina, Calif. 1934 Center St., Covina, Calif. 2723 Benvenne Ave., Berkeley, Calif. Riverbank, Calif. 1904 St., Calif. 1914 Thirteenth St., Modesto, Calif.	500 500 500 500 500 500 1,000
6BDG	W F Betts	1533 Nineteenth St. Santa Monica. Calif	500
6BDH	W. F. Betts. I. W. Eisenberg.	105 N. Fourth St., Albambra, Calif	50
6BDI 6BDJ	D. Wright. A. Clapper.	R. F. D. Box 125, Glendors, Calif	1,000 500
6BDK		1834 Goshen Ave. Visalia, Calif	500
6BDL	W. D. Cheney J. R. Evans G. S. Clark	2723 Benvenne Ave., Berkeley, Calif	1,000 500
6BDM 6BDN	J. R. Evans	Riverbank, Calif	500 500
6BDO	M. C. Starkey	Taft. Calif	500
6BDP	H. M. Williamson	674 Sixth St., Hollister, Calif.	500
6BDQ 6BDR	M. C. Starkey H. M. Williamson Coalinga High School. W. H. Baird	Coalings, Calif	1,000
6BDS	L. J. W Pen	Penows, tenth St., Modesto, Calif. 1941 Funchal Lane, Honolulu, Hawaii. 75 New Montgomery St., San Francisco, Calif. 810 W. Forty-eighth St., Los Angeles, Calif. 232 N. Gower St., Hollywood, Calif. 337 E. Fifty-seventh St., Los Angeles, Calif. 4547 Cleveland Ave., San Diego, Calif. 1700 Monterey Road, S. Pasadena, Calif. 2028 Octavia St. San Francisco. Calif.	500 500 500 1,000
6BDT	W. S. Shin	1941 Funchal Lané, Honolulu, Hawaii	500
6BDU 6BDV	Pacific Radio School	75 New Montgomery St., San Francisco, Usui	1.000
6BDW	B. F. Zinser, Jr D. C. Halsey J. DeLaney	232 N. Gower St., Hollywood, Calif	) DU
6BDX 6BDY	J. DeLaney	367 E. Fifty-seventh St., Los Angeles, Calif.	500 500
6BDZ	H. Ramer A. E. Barnes	1700 Menterey Road, S. Pasadena, Calif.	1,000
6BE	G. F. Barry. W. L. Evans. R. A. Reed. C. R. Noren.	3036 Octavia St., San Francisco, Calif. 241 N. Hollenbeck St., Los Angeles, Calif. 1800 Third St., San Diego, Calif. 6016 York Blvd., Los Angeles, Calif.	500
6BEA 6BEB	W. L. Evans	241 N. Hollenbeck St., Los Angeles, Unil	500 500
6BEC	C. R. Noren	6016 York Blvd., Los Angeles, Calif.	500 500
6BED	C. H. Smith	126 Auza St., San Francisco, Calif. 3454 Percy St., Los Angeles, Calif. 3327 Jefferson Ave., San Diego, Calif. 1221 Trenton St., Los Angeles, Calif. 515 Sinclair St., Beno, Nev.	500
6BEE 6BEF	C. J. Hansen	3454 Percy St., Les Angeles, Calli	1,000 500
6BEG	G. D. Hicks. J. P. Weathers	1221 Trenton St., Los Angeles, Calif	500 500
6BEH	B. E. Edwards	515 Sinclair St., Beno, Nev.	500
6BEI 6BEJ	C. D. Thomas F. McCullough	3161 College Ave., Berkeley, Calif.	1,000
6BEK	F. McCullough H. B. Green	1221 Trenton St., Los Angeles, Calif. 515 Sinclair St., Reno, Nev. 2801 LaSale Ave., Los Angeles, Calif. 3161 College Ave., Berkeley, Calif. 3161 College Ave., Berkeley, Calif. 1814 S. Vermont St., Los Angeles, Calif. 618 Bushnell St., Alhambra, Calif. Boute I, Box 463B, Gardena, Calif. Lost Hills, Calif. 417 Ocean Front St., Venice, Calif. 1200 E. Fourth St., Long Beach, Calif. 1410 Cean Front St., Long Beach, Calif. 1410 Bachman Place, San Diego, Calif. 1420 E. Tajuata St., Watts, Calif. 1430 Bachman Place, San Diego, Calif. 1430 Eighth St., Berkeley, Calif. 1430 Eighth St., Berkeley, Calif. 1430 Twenty-third Ave., Oakland, Calif. 1433 First St., San Francisco, Calif. 1436 Rosedale Ave., Oakland, Calif. 1526 Rosedale Ave., Oakland, Calif. 1527 W. Fourth St., Long Beach, Calif. 1627 W. Fourth St., Long Beach, Calif. 114 Bonita Court, Ontario, Calif. 132 Olive Ave., Piedmont, Calif. 132 Olive Ave., Piedmont, Calif. 133 First St., San Diego, Calif. 134 Bonita Court, Ontario, Calif. 135 N. Gibbs St., Pomona, Calif.	500
6BEL 6BEM	J. P. Blindbury K. Kawachi E. Bradford	Route 1 Box 463B Gardene Calif	500 500
6BEN	E. Bradford	Lost Hills, Calif	1,000
6BEO	J. R. Winn	417 Ocean Front St., Venice, Calif.	1,600
6BEP	R. Julian G. Rufener	Route 1 Box 76A Prente Calif	1.600
6BEQ 6BER	T. Newman W. A. Starzinger	4130 Bachman Place, San Diego, Calif	1,600 600
6BES	W. A. Starzinger	230 E. Tajuata St., Watts, Calif.	500
6BET 6BEU	M. Albertson, jr. G. M. Stockton J. Valle J. Vandermark, jr R. T. Hittle	P. O. Box 155. Le Grand, Calif	500 500
6BEV	J. Valle	2430 Eighth St., Berkeley, Calif	500 500
6BEW	J. Vandermark, jr	2240 Twenty-third Ave., Oakland, Calif	500 500
6BEX 6BEY	E. Rea.	1383 Fifth Ave., San Francisco, Calif	500
6BEZ	E. Rea. W. A. Wagener. P. K. Churchill.	407 Hillside Court, Piedmont, Calif	1,000
6BF 6BFA	P. K. Churchill	323 N. Eighth Ave., Santa Paula, Calif	1,000
6BFB	T. G. Murphy B. F. Rynerson G. J. Rynerson	4088 First St., San Diego, Calif.	1,000
6BFD	G. J. Ryncarson	627 W. Fourth St., Long Beach, Calif.	1,000 1,000
6BFE 6BFF	K. Lampkin E. Michelsen	132 Olive Ave., Piedmont, Calif	1,000
6BFG	C. M. Fitch	735 N. Gibbs St. Pomona Calif	7600

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
6BFH 6BFI	W. W. Philips	1102 California Ave., Glendale, Calif.	500
6BFJ	W. W. Philips	1004 S. Euclid St. Ontario Colif	500
6BFK		2944 Avalon Ave., Berkeley, Calif.	1,000 500
6BFL	P. W. Dann	562 Thirty-fifth St., Oakland, Calif	1,000
6BFM 6BFN	P. W. Dann. M. W. Byer R. Rhodes.	155 Arlington St., San Francisco, Calif	500
6BFO	Los Angeles Manual Arts High School.	Hemet, Calif.  1004 S. Euclid St., Ontario, Calif.  2044 Avalon Ave., Berkeley, Calif.  562 Thirty-fith St., Oakland, Calif.  155 Arlington St., San Francisco, Calif.  42 Broderick St., San Francisco, Calif.  113 W. Vernon Ave., Los Angeles, Calif.	500 1,000
6BFP 6BFQ	T. W. Falek C. Harritt	1228 W. Second St., Los Angeles, Calif. 1715 Firn St., San Diego, Calif. 1615 E. Main St., Stockton, Calif. Route 3, Box 214, Long Beach, Calif. 4512 Oregon St., San Diego, Calif. 1965 Marin Ave., Berkeley, Calif. 1432 E. Thirty-second St., Oakland, Calif. Big Creek, Orange County, Calif. 1520 E. Seventeenth St., Oakland, Calif. 187 Crescent Ave., San Francisco, Calif. 4456 Forty-fith St., San Diego, Calif. 894 Fifty-fith St., Oakland, Calif. Dinuba, Calif. 4016 Footbill Blvd, Oakland, Calif.	1,000
6BFQ 6BFR	C. Harritt	1715 Firn St., San Diego, Calif.	500 500
6BFS	W. E. Granger	Route 3. Box 214. Long Beach, Calif	1,000
6BFT 6BFU	W. E. Granger. E. McLean J. H. Balsley G. E. Miller	4512 Oregon St., San Diego, Calif	500
6BFU 6BFV	J. H. Balsley	1965 Marin Ave., Berkeley, Calif	500
6BFW	C M Rishon	Rig Creek Orange County Calif	500 500
6BFX	T. L. Dowling.	1520 E. Seventeenth St., Oakland, Calif.	500 1,000
6BFY	J. R. Peterson	187 Crescent Ave., San Francisco, Calif	500
6BFZ 6BG	C. M. Bishop T. L. Dowling J. R. Peterson E. A. Folstad R. W. Carroll	4456 Forty-lith St., San Diego, Calif	500 1,000
6BGA	Dinuba Union High School.	Dinuba, Calif	1,000
6BGB	J. N. Taylor	4016 Foothill Blvd, Oakland, Calif	1,000 1,000
6BGC	M. E. Kennedy	415 W. Lexington St., Glendale, Calif	1,000 500
6BGE	Dinuba Union High School. J. N. Taylor M. E. Kennedy. A. Towle R. R. Scoville	994 Fifty-fifth St., Oakland, Calif.  Dinuba, Calif. 4016 Foothill Blvd, Oakland, Calif. 415 W. Lexington St., Glendale, Calif. 2731 Webster St., Berkeley, Calif. 2 Claremont Apts., Twenty-seventh and Adams,	1,000
6BGF	R Raker	4016 Foothill Blvd, Oakland, Calif. 415 W. Lexington St., Glendale, Calif. 2731 Webster St., Berkeley, Calif. 2 Claremont Apts., Twenty-seventh and Adams, Ogden, Utah. Box 742, Dinuba, Calif. Box 864, Fullerton, Calif. Highland, Calif. 918 Sonoma St., Vallejo, Calif. 445 W. Lexington Drive, Glendale, Calif. Baldwin Park, Calif. Hitchcock Military Academy, San Rafael, Calif. 450 Baker St., San Francisco, Calif. 1288 Clayton St., San Francisco, Calif. 1272 N. Fourth Ava., Tuscon, Ariz. 236 Broad St., San Francisco, Calif. 1272 N. Fourth Ava., Tuscon, Ariz. 236 Broad St., San Francisco, Calif. 128 Palm Ave., San Rafael, Calif. 218 Rosemont Place, San Francisco, Calif. 218 Rosemont Place, San Francisco, Calif. 219 Rosemont Place, San Francisco, Calif. 3106 Brookdale Ava., Oakland, Calif. 353 Thirty-seventh Ave., Alameda, Calif. 353 Thirty-seventh Ave., Alameda, Calif. 353 Roberts Ave., San Rafael, Calif. 354 Roberts Ave., San Rafael, Calif. 357 Roberts Ave., San Rafael, Calif. 357 Roberts Ave., San Rafael, Calif. 358 California St., Los Angeles, Calif. 359 K. Second N. St., Provo, Utah. 360 E. California St., Oakland, Calif. 370 W. Second N. St., Provo, Utah. 380 W. Second N. St., Provo, Utah. 390 W. Second N. St., Provo, Utah. 390 Calin. 390 W. Second N. St., Provo, Utah. 390 Calif. 390 S. San San San Rafael, Calif. 390 S. San San San San Rafael, Calif. 390 S. San San San San Calif. 390 S. Sacond N. St., Provo, Utah. 390 California St., Oakland, Calif. 390 S. San San San San San San San San San San	500
6BGG	B. Baker. E. A. Ames	Route 1, Box 86A, Fullerton, Calif	500
6BGH	K. Coble	Highland, Calif	1,000
6BGI 6BGJ	R. D. Kirkiand	918 Sonoma St., Vallejo, Calif	500 1,000
6BGK	F. Meiklejohn	Baldwin Park, Calif.	1,000
6BGL	C. C. Bunds	Hitchcock Military Academy, San Rafael, Calif	1,000
6BGM 6BGN	Wm. Sutliff	450 Baker St., San Francisco, Calif	500 500
6BGO	E. A. Ames. K. Coble R. D. Kirkland E. Drury F. Meiklejohn C. C. Bunds Wm. Sutliff A. R. Lusey W. G. Closson W. G. Closson	947 Jones St., San Francisco, Calif.	500
6BGP	W. C. Moore. L. R. Girerd. G. Malone. B. L. Haskell.	722 N. Fourth Ave., Tuscon, Ariz	1,000
6BGQ 6BGR	L. R. Girerd	236 Broad St., San Francisco, Calif	500 500
6BGS	B. L. Haskell	2141 Twenty-fourth Ave., Oakland, Calif	500
6BGT	B. L. Haskell J. F. Rosemont J. J. Blanchet G. F. Campbell E. Biro P. H. Cawthron	21 Rosemont Place, San Francisco, Calif	500
6BGU 6BGV	J. J. Blanchet	4105 Brookdale Ave., Oakland, Calif	500 1,000
6BGW	E. Biro.	1536 Thirty-seventh Ave. Alameda, Calif.	500
6BGX	P. H. Cawthron	908 Clinton St., Oakland, Calif	500 1,000
6BGY	L. Crary	1519 Arc Way, Burlingame, Calif.	1,000
6BGZ 6BH	K. V. Dilts	760 E. California St., Los Angeles, Calif.	1,000 1,000
6BHA	Wm. B. Hatch, jr	1331 Foothill Blvd., Pasadena, Calif	1,000
6ВНВ	P. H. Cawthron L. Crary E. T. DeLisle K. V. Dilts Wm. B. Hatch, jr K. H. Goode E. Gilrov	1122 Division St., Pasadena, Calif	1,000
6BHC 6BHD	E. Gilroy. Miss U. E. LeFevre.	24 Pennsylvania Ave. Los Gatos Calif	1,000 1,000
6BHE	V. H. Kershner	417 Sixty-third St., Oakland, Calif.	500
6BHF	H. Johnson	Box 534, Coalinga, Calif.	1,000 1,000
6BHG 6BHH	E F Zimmerman	General Delivery Garden Grove Calif	1,000
6BHI	Cessford Kerr E. F. Zimmerman H. Zahl	P. O. Box 183, Porterville, Calif.	1,000
6BHJ	F. Tremayne, jr	Box 24, Ceres, Calif	1,000
6BHK 6BHL	F. Tremayne, jr H. W. Waggoner C. C. Vieira	Roy 156 Atwater Calif	1,000 1,000
6ВНМ	O. D. Seelv	Mount Pleasant, Calif.	1,000
6BHN	O. D. Seely B. A. Ontiveros I. Klingelhofer	215 E. Main St., Santa Maria, Calif	1,000
6BHO 6BHP	O. P. Curpingham	Colfor Colf	1,000 1,000
6BHQ	I. Kiingelholer O. R. Cunningham M. Ellison Sunset Radio Engineering Co. R. Brown F. Heageman	Collax, Call.  2118 Twenty-third Ave., Oakland, Calif.  601 Fifty-fourth St., Oakland, Calif.  15721 Normandy Ave., Gardena, Calif.  1710 Fourth St., Los Angeles, Calif.  175 San Carlos Ave., Sausalito, Calif.	500
6BHR	Sunset Radio Engineering Co.	601 Fifty-fourth St., Oakland, Calif.	1,000
6BHS 6BHT	K. Brown	15721 Normandy Ave., Gardena, Calif	1,000 500
6BHU	V. A. Treat	175 San Carlos Ave., Sausalito, Calif	500
6BHV	V. A. Treat. W. L. Morton		
6BHW 6BHX	R. M. Schino	3929 Angelo Ave., Oakland, Calif.	1,000 1,000
6BHY	R. M. Schino	3929 Angelo Ave., Oakland, Calif. 1350 Kawach St., Hanford, Calif. E. Sixteenth St. and Twenty-third Ave., Oakland,	1,000
6BHZ	E. R. Meisner	2329 Cariton St., Berkeley, Calif	
6BI	R. Gregory	Se Onve St., Santa Cruz, Oshi	1,000

Call ignal.	Owner of station.	Location of station.	Pow
			Wat
BIA	M. L. Johnson. K. E. Taylor.	Route 3, Box 72B, Sebastopol, Calif	1, 1, 1,
BIB	K. E. Taylor	230 Hudson Ave., Pasadena, Calif	1,
BIC	W. S. Martin	Lawleys Road, Calistoga, Calif	1,
BID	Mrs. G. W. Fairbanks	1467 W. Twenty-third St., Gardena, Calif	1,
BIE	C. J. Carr	Box 106, Le Grand, Merced Co., Calif	1,
BIF	E. L. Menlove	255 S. Second St., Provo, Utah	1,
BIG	C. E. Walsh	529 Mission St., San Rafael, Calif	1,
BIH	M. J. Fickas	236 Twentieth St., Merced, Calif	1,
BII	F. Bayer	157 S. Gramercy Place, Los Angeles, Calif	-1,
BIJ BIK	H. M. Huston Northern Orange Co. Radio Ass'n.	Route 3, Box 72B, Sebastopol, Calif. 230 Hudson Ave., Pasadena, Calif. Lawleys Road, Calistoga, Calif. 1467 W. Twenty-third St., Gardena, Calif. Box 106, Le Grand, Merced Co., Calif. 255 S. Second St., Provo, Utah. 529 Mission St., San Rafael, Calif. 236 Twentieth St., Merced, Calif. 157 S. Gramercy Place, Los Angeles, Calif. 433 Hagar St., San Fernando, Calif. High School, Fullerton, Calif.	1,
BIL	E. J. Baughman		1,
BIM	R. A. Fve	120 Jefferson St., Watsonville, Calif.	i'
BIN	R. A. Fye	Tail, Calli 120 Jefferson St., Watsonville, Calif. Lincoln Ave., Calistoga, Calif.	1
BIO	C. H. Hubbard	1109 College Ave., Alameda, Calif	1, 1, 1,
BIP	G. A. Becker C. H. McCoy	1109 College Ave., Alameda, Calif	1,
BIQ.	C. H. McCov	Livermore, Calif.	1.
BIR	J. E. Brandlin	Livermore, Calif. 206 S. Brown St., Napa, Calif. 1528 Ramona Ave., S. Pasadena, Calif.	1,
BIS	K. Kerr	1528 Ramona Ave., S. Pasadena, Calif	1,
BIT	E. H. Mayo	Bard, Calif	1,
BIU	L. R. Smock	Bard, Calif. 332 Eleventh St., San Jose, Calif. 5 Chestnut St., Redwood City, Calif.	1,
BIV	A. E. West	5 Chestnut St., Redwood City, Calif	1.
BIW	I E A Gibeon	Main St., Los Gatos, Calif	1,
BIX	A. W. Prather	4611 Forty-third St., San Diego, Calif	
BIL	A. W. Prather E. T. Rush M. B. Flood	4611 Forty-third St., San Diego, Calif. 4118 Adams Ave., San Diego, Calif.	
BIZ BJ	M. B. Flood	Del Mar, Calif.	105
BJA	A. Garcia	1002 N. Kingsley Drive, Los Angeles, Calil	1,
ВЈВ	H. O. Sutton	Del Mar, Calif	
BJC	L. Levi	2325 Lime Ave., Long Beach, Calif. 540 S St., Andrews Place, Los Angeles, Calif. 2114 La Loma Drive, Hermosa Beach, Calif. 300 Elevado Drive, Pasadena, Calif.	1,
BJD	O. J. Moore	2114 La Loma Driva Harmora Roach Calif	
BJE	M M Clenn	200 Flavado Driva Pasadona Calif	
BJF	M. M. Clapp. C. D. Weyerhauser. N. Cave.	300 Elevado Drive, Pasadena, Calif.  315 S. Qrange Grove St., Pasadena, Calif.  1347 Myrtle Ave., Long Beach, Calif.  80 Sierra Bonita St., Pasadena, Calif.  8179 Marengo St., Los Angeles, Calif.  2820 Manitou Ave., Los Angeles, Calif.  1819 S. Burlington Ave., Los Angeles, Calif.  4289 Euclid Ave., San Diego, Calif.  6140 Mesa Ave., Los Angeles, Calif.  535 W. Ortega St., Santa Barbara, Calif.  1323 S. Hill St., Los Angeles, Calif.  2699 Nuuanu Ave., Honolulu, Hawaii.  1216 N. McClay St., Los Angeles, Calif.  337 Mathews St., Los Angeles, Calif.	1,
BJG	N. Cave	1347 Myrtle Ave Long Beach Calif	1,
BJH	J. Buel	80 Sierra Bonita St., Pasadena, Calif.	1,
BJI	L. Fromm	379 Marengo St., Los Angeles, Calif	.,
BJJ	A. F. Ewald H. Woods	2820 Maniton Ave., Los Angeles, Calif.	
BJK	H. Woods	1819 S. Burlington Ave., Los Angeles, Calif	
BJL	S A Chaeter	4289 Euclid Ave., San Diego, Calif	
BJM	A. Kempfert. G. M. Ludwig. C. E. Harris.	6140 Mesa Ave., Los Angeles, Calif	
BJN	G. M. Ludwig	535 W. Ortega St., Santa Barbara, Calif	
BJO	C. E. Harris	1323 S. Hill St., Los Angeles, Calif	
BJP	C. G. Eckart	2669 Nuuanu Ave., Honolulu, Hawaii	
BJQ BJR	L. C. Haynes E. T. Howes G. H. Johnson.	1216 N. McClay St., Los Angeles, Calif	1,
BJS	E. T. Howes	337 Mathews St., Los Angeles, Calif	1,
BJT	G. H. Johnson	4267 Ampuda St., San Diego, Calif	
BJU	H. Cunningham, jr	2146 Legen Ave. Sen Diege Colif	1,
BJV	R. Dober. G. C. Remington R. Kettenhofen.	337 Mathews St., Los Anglees, Calif. 4267 Ampuda St., San Diego, Calif. 1115 Fairview Ave., S. Pasadena, Calif. 2148 Logan Ave., San Diego, Calif.	H
BJW	R. Kettenhofen	4916 S. Van Ness Ave. Los Angeles Celif	
BJX	H: Sifar	1331 Milton Ave. Hollywood Calif	1,
BJX	A. Simmons	205 Twenty-first St., San Diego, Calif.	
BJZ	A. Simmons	877 Sonoma Ave., Santa Rosa, Calif	
3K	G M Wright	219 Logan Ave., San Diego, Calif. P. O. Box 395, Coronado, Calif. 4916 S. Van Ness Ave., Los Angeles, Calif. 1331 Milton Ave., Hollywood, Calif. 205 Twenty-first St., San Diego, Calif. 877 Sonoma Ave., Santa Rosa, Calif. 1105 Glen Ave., Berkeley, Calif. 784 S. El Molino Ave., Pasadena, Calif. 332 Hager St., San Fernando, Calif. 2460 A St. San Diego, Calif.	1,
BKA	O. Wright C. A. Taylor. A. Strong.	784 S. El Molino Ave., Pasadena, Calif	
BKB	C. A. Taylor	332 Hager St., San Fernando, Calif	1,
BKC	A. Strong	2460 A St., San Diego, Calif	**
BKD	S. Smart. E. Seegmiller	2460 A St., San Diego, Calif Fifteenth and Olive Sts., Paso Robles, Calif	
BKE	E. Seegmiller	Richfield, Utah 1136 E. A St., Ontario Calif. Romona St., Redwood City, Calif. 3443 Fifth St., San Diego, Calif. 725 E. Hill St. Long Beach, Calif.	1,
BKG	R. Crippen W. H. Earle	1136 E. A St., Ontario, Calif.	1,
BKH	W. H. Earle	Romona St., Redwood City, Calif	1,
3KI	Dr. R. O. Shelton	5443 Filth St., San Diego, Calif	H100
BKJ	J. H. Brown	725 E. Hill St., Long Beach, Calif.	1,
3KK	Lee Adams	217 S. Daly St., Los Angeles, Calif. 1040 Twentieth St., San Diego, Calif. 2138 Fort Stockton Drive, San Diego, Calif. 659 Del Mar Ave., Chula Vista, Calif.	H
BKL	R. Bell	2138 Fort Stockton Drive San Diego, Calif	THOU
3 KM	R. H. Taber	650 Dol Mar Ave Chule Viete Calif	48.8
BKM	R. Lemert	1003 L St. Rakersfield Colf	144
BKO	R. Lemert. W. Kirkpatrick	659 Del Mar Ave., Chula Vista, Calif. 1003 L St., Bakersfield, Calif 2284 W. Twenty-eighth St., Los Angeles, Calif 1031 W. Thirty-first St., Los Angeles, Calif 1457 Eighty-first Ave., Oakland, Calif 614 N. Holliston Ave., Los Angeles, Calif 2226 Hobartt St., Los Angeles, Calif 620 Wheeler St., Santa Rosa, Calif Route I, Box 108B, Napa, Calif	
3KP	S. T. Arnold	Auzerais Ave., San Jose Calif	1,
3KQ	P. K. Churchill.	1031 W. Thirty-first St., Los Angeles, Calif	1,
3KQ 3KR	P. K. Churchill. L. Wilson M. L. Logan.	1457 Eighty-first Ave., Oakland, Calif	1,
3KS	M. L. Logan	614 N. Holliston Ave., Los Angeles, Calif.	1,
3KT 3KU	A. Tandler, ir	2226 Hobartt St., Los Angeles, Calif.	-,
3KU	W. W. Monroe	620 Wheeler St., Santa Rosa, Calif.	1,
BKV	J. Jaques	Route 1, Box 108B, Napa, Calif	.,

Call gnal.	Owner of station.	Location of station.	Powe
			Watt
BKW	M. Chambers	921 Powell St., Hollister, Calif	5
BKX	E. L. Gray	San Jacinto, Calif	1
BKY	C. H. Conrow	260 Palm, Altadena, Calif	1,0
BKZ	N. Otis	San Jacinto, Calif. 260 Palm, Altadena, Calif. 222 Church St., Norwalk, Calif. 233 Fell St., San Francisco, Calif. 1402 Twentieth St., Bakersfield, Calif. Route D, Box 317, Modesto, Calif. La Canada, Calif.	1,(
BL	R. A. Smith	338 Fell St., San Francisco, Calif	
BLA	F. Siefert	1402 Twentieth St., Bakersfield, Calif	
BLB	C. Green	Route D, Box 317, Modesto, Calif	
BLC	P. Huridson.	La Canada, Calif.  135 Sudden St., Watsonville, Calif.  136 Sudden St., Watsonville, Calif.  19 Clinton Ave., Roseville, Calif.  102 Bushnell Ave., Alhambra, Calif.  200 S. Fourth East St., Salt Lake City, Utah.  Onincy Calif.	100
BLD	C. Turney	135 Sudden St., Watsonville, Calif	
BLE	C. P. Otter W. Galonska	196 Charges St. Dedwood City, Colif	) was
BLG	C. Scullin.	702 Buchnell Ave. Alberthre Colif	in C
BLH	E. E. Lovejoy	320 S. Fourth East St. Salt Lake City, Utah	this
BLI	P. W. Blume	Quincy Calif	M PH
BLJ	P. Davidson	665 S. Sixth St., Salt Lake City, Utah.	EL HI
BLK	C. W. Dickson	Quincy, Calif.  665 S. Sixth St., Salt Lake City, Utah.  908 D St., San Bernardino, Calif.  703 E. Micheltorena St., Santa Barbara, Calif.  Sebastopol, Calif.	The state of
BLK	J. Fallon	703 E. Micheltorena St., Santa Barbara, Calif	1110
BLM	J. Caniff	Sebastopol, Calif.	0
BLN	T. Nacarate	Box 1123, Morenci, Ariz	100
BLO	T. E. Stowe	Box 364, Capitola, Calif	-118
BLP	A. Caldwell	Ninth and California St., Beaumont, Calif	20 1 1 2
BLQ	L. Ormsbee	15813 Normandie Ave., Gardena, Calif	
BLR	F. Wilson	Box 1123, Morenci, Ariz. Box 364, Capitola, Calif. Ninth and California St., Beaumont, Calif. 15813 Normandie Ave., Gardena, Calif. 525 Meda Ave., Glendora, Calif. 19 Michigan Blvd., East Pasadena, Calif. Fifth St. San Pa	2013
BLS	R. Ramsay G. P. Bell	Fifth St San Defeel Colif	1,
BLT BLU	R. Johnson	Fifth St., San Rafael, Calif. 463 W. Myrtle St., Glendale, Calif. 2036 La France Ave., S. Pasadena, Calif.	1,
BLV	B. E. Sawyer	2036 La France Ave. S. Pasadena Calif	1,
BLW	C. Blood	Box 73, Rio Vista, Calif.	1,
BLX	M. F. Kivomura	Route 2, Box 252, Torrance, Calif	1,
BLY	C. Blood	Box 73, Rio Vista, Calif.  Route 2, Box 252, Torrance, Calif.  373 Fair Oaks St., San Francisco, Calif.  717 Acequia St., Visalia, Calif.  Palo Alto, Calif.  Jim Baker, Baker St., East Bakersfield, Calif.  Sonora, Calif.	
BLZ	O. Wood	717 Acequia St., Visalia, Calif	1,
BM	N D Morros	Palo Alfo, Calif	1,0
BMA	H. J. Kirk	Jim Baker, Baker St., East Bakersfield, Calif	1,
BMB	E. S. McDonald	Sonora, Calif	1,
BMC	H. J. Kirk. E. S. McDonald. E. T. Treen. K. K. Kidd.	Jim Baker, Baker St., East Bakersheid, Calif Sonora, Calif. 1308 Wilkshire Bivd., Santa Monica, Calif. 311 Second St., Taft, Calif. 16 Vernon St., San Francisco, Calif. 918 E. Sixth St., Tucson, Ariz. 1920 E. Front St., Selma, Calif. 232 E. Spencer St., Modesto, Calif. Rio Vista, Calif.	1,
BMD	K. K. Kidd	311 Second St., Taft, Calif	1,
BME	C. H. Roof W. G. Smith	019 F Sixth St Transcon Ariz	1,
BMF BMG	Townsend and Phillips	1000 E. Front St. Solmo Colif	1,
BMH	L. E. Courtney	232 E. Spencer St. Modesto Calif	1,
BMI	W. Smith	Rio Vista, Calif	1.
BMJ	H. Searing	Rio Vista, Calif. 300 N. Alta St., Los Angeles, Calif. Williams, Ariz.	1,
BMK	L. F. Pratt. C. E. Glidden, jr	Williams, Ariz	1,
BML	C. E. Glidden, jr	Sisson, Calif	1,
BMM		301 G St. San Rafael Calif	1,
BMN	R. C. West	809 S. Davis St., Santa Rosa, Calif	1,
BMO	W. W. Cobleigh	942 S. Kingsley Drive, Los Angeles, Calif	1,
BMP	H. C. Williams	111 Parkwood Ave., Pasadena, Calil	
BMQ	R. C. West W. W. Cobleigh H. C. Williams H. R. Whaley V. B. Barnes	809 S. Davis St., Santa Rosa, Calif. 942 S. Kingsley Drive, Los Angeles, Calif. 111 Parkwood Ave., Pasadena, Calif. 648 Columbia Ave., Pomona, Calif.	1,
BMR	G. W. Burkhardt	Williams, Calif	1,
BMS	S. G. Abell	Montebello, Calif	1,
BMU	C. A. Rinde.	16 Magnolia St., San Jose, Calif. 406 W. Oak St., Lodi, Calif. 332 Grant St., Mayfield, Calif.	1,
BMV	L. Bauchow	332 Grant St., Mayfield, Calif	1,
BMW	R. H. Deaver	R. F. D. 2. Puente, Calif	1.
BMX	C. E. Niles, jr	R. F. D. 2, Puente, Calif. 601 Sixth St., Petaluma, Calif. 1916 Eighteenth St., Sacramento, Calif.	1,
BMY	C. E. Niles, jr	1916 Eighteenth St., Sacramento, Calif	1,
BMZ	G. Fontaine	San Rafael, Calif	1,
BN	H. Holliway	1175 Washington St., San Francisco, Calif	
BNA	H. E. Huntermann	Ripon, Calif	1,
BNB	L. Showalter	San Rafael, Calif. 1175 Washington St., San Francisco, Calif. Ripon, Califdo.	1,
BNC	U.S. Palmer	Willows, Calif	1,
BND	R. E. Murray	020 S. Eighth St., Santa Clara, Calif	1,
BNE	H. M. Armstrong	2402 FOLIEF St., Uakland, Calli	1
BNF	J. O. Coffin. L. J. Riboni.	180 Main St Watsonville Calif	1,
BNG BNH	Los Angeles High School	4900 Country Club Drive Los Angeles Colif	1,
BNI	C. D. Cushman	715 Rush St. San Francisco Calif	1,
BNJ	H. Olson	do. Willows, Calif 620 S. Eighth St., Santa Clara, Calif. 2462 Potter St., Oakland, Calif. 1327 E. Sixth S. St., Salt Lake City, Utah. 189 Main St., Watsonville, Calif. 4900 Country Club Drive, Los Angeles, Calif. 715 Bush St., San Francisco, Calif. 566 N. First St., Provo, Utah. San Rafael, Calif. Route 1, Box 93, Lemore, Calif. 1051 S. Pasadena Ave., Pasadena, Calif. 1921 Irving Ave., Oakland, Calif.	1,
BNK	R. H. McColister	San Rafael, Calif	1,
BNL	R. H. McColister L. G. Flory	Route 1, Box 93, Lemore, Calif	1,
BNM	A. Overstrom	1051 S. Pasadena Ave., Pasadena, Calif	1,
BNN	R. B. Lohry	1921 Irving Ave., Oakland, Calif. Lynwood City, Calif. Box 215, Willows, Calif. Box 297, Beaumont, Calif.	
	P. E. Clarke	Lynwood City, Calif	1,
BNO BNP	D. Mayhew		1,

			Power.
anarn	D 01.1		Watts.
6BNR	P. Schulz	Route 6, Box 254, Stockton, Calif	1, 000
6BNS	L. Stauffer	Mendon, Utah	1,600
6BNT 6BNU	W. C. Meddock	225 Willard St., San Francisco, Calif	500
6BNV	D. H. Atkins. H. D. Squires S. D. Baker P. E. Riopel	Hill and Topeka, Oceanside, Calif	1,000
6BNW	S. D. Baker	Hill and Topeka, Oceanside, Calif Hillo, Hawali 2542 Beachwood Drive, Hollywood, Calif 224 W. Florida St., Hemet, Calif 4585 Lexington Ave., Los Angeles, Calif 514 MacDonald Ave., Richmond, Calif University Campus, Theson, Ariz Placentia, Calif Fifth St., San Rafael, Calif 726 N. El Molino Ave., Pasadena, Calif 119 Eighth Ave., Salt Lake City, Utah Quincy, Calif Emma St., Honolulu, Hawaii 894 Waller St., San Francisco, Calif First National Bank Bldg., Bakersfield, Calif Whittier, Calif	1, 00
6BNX	P. E. Rionel	2542 Beachwood Drive, Hollywood, Calif	1, 00
6BNY	G. V. Hallock Ed. Walsh H. M. Preston	224 W. Florida St., Hemet, Calif	1,00
6BNZ	Ed. Walsh	4585 Lexington Ave., Los Angeles, Calif	1,00
6B0	H. M. Preston	514 MacDonald Ave., Richmond, Calif	50
6BOA	R. L. Erikson	University Campus, Tucson, Ariz	1,00
6BOB	E. B. Finseth	Placentia, Calif	1,00
6BOC	C. A. Steele	Fifth St., San Rafael, Calif.	1,00
6BOD 6BOE	T. H. Woekel K. R. Unger. F. T. Strickland	726 N. El Molino Ave., Pasadena, Calif.	1,00
6BOF	F T Strickland	Outpor Colif	1,00
6BOG	C Crandoll ir	Emma St Handulu Hawaii	1, 00
6BOH	C. Crandall, jr. A. W. Martin D. C. Kirk	894 Waller St., San Francisco, Calif	50
6BOI	D. C. Kirk	First National Bank Bldg., Bakersfield, Calif.	1,00
6BOJ	Whittier College	Whittier, Calif	1,00
6BOK	W. Munter	718 Clement St., San Francisco, Calif	50
6BOL	Taft Union High School	Taft, Calif	1,000
6BOM	M. L. Armstrong	Taft, Calif 17 N. First St., San Jose, Calif 195 Santa Teresa St., Santa Clara, Calif	1,00
6BON	A. Humburg	195 Santa Teresa St., Santa Clara, Calif	1,00
6B00	A. Humburg. R. O. Forsblad D. J. Balbontin	195 Santa Teresa St., Santa Clara, Calif. R. F. D. carrier B, Kingsburg, Calif. 103 Waller St., San Francisco, Calif.	1,00
6BOP	D. J. Balbontin	103 Waller St., San Francisco, Calif. Hemet, Calif. 1191 Pine St., San Francisco, Calif. 1138 Oakland Ave., Piedmont, Calif. 1138 Oakland Ave., Piedmont, Calif. 1037 Fillmore St., San Francisco, Calif. 1716 Twenty-third Ave., Oakland, Calif. 1720 Mendocino Ave., Santa Rosa, Calif. 3346 Liberty St., Fresno, Calif. 539 Twelfth St., Richmond, Calif. 1700 P., San Rafael, Calif. 1700 P., San Rafael, Calif. 1700 P., Box 485, Richmond, Calif.	500
6BOQ 6BOR	E. W. Coe	Hemet, Calif	1, 000
6BOS	D. Nebeker	1159 Oakland Ava Piedment Colif	1,00
6BOT	C. M. Vonder Heider	1027 Fillmore St. San Francisc Calif	500
6BOU	G. Orton	1716 Twenty-third Ave. Oakland Calif	500
6BOV	G. Orton	720 Mendocino Ave., Santa Rosa, Calif.	1,000
6BOW	E. Flynn	3346 Liberty St., Fresno, Calif.	1,000
6BOX	E. Flynn F. L. Whittesly	539 Twelfth St., Richmond, Calif.	1,000
6BOY	Boy Scouts of America	Troop 1, Richmond, Calif	1,000
6BOZ	W. Dimock	452 Tenth St., Richmond, Calif	1,000
6BP	Miss Kathleen Parkin	22 Terra Dillo Ave., San Rafael, Calif	500
6BPA	J. F. Willcox E. W. Willis L. C. Brand J. Rodriguez	Redwood City, Calif	1,000
6BPB	E. W. Willis	1254 Tenth St., Santa Monica, Calif	1,000
6BPC	L. C. Brand	Mountain and Grand View St., Burbank, Calif	1,000
6BPD 6BPE	J. Rodriguez	R. F. D., Box 485, Bichmond, Calif	1,000
6BPF	C. H. Trimingham	9502 F Sixteenth St Oakland Colif	1,000
6BPG	W. Delp	2503 E. Sixteenth St., Oakland, Calif	500
6BPG 6BPH	J. P. Cunningham C. S. Flesher	Graton Calif	1,000
6BPI	B. Goldwater.	Graton, Calif. 710 N. Central Ave., Phoenix, Ariz.	1,000
6BPJ	R. J. Burke	Pine Knot, Big Bear Lake, Calif	1,000
6BPK	H. Green	Pine Knot, Big Bear Lake, Calif. Box 602, Prescott, Ariz. 212 Fulton St., Palo Alto, Calif. Box 403, Pima, Ariz.	1,000
6BPL	R. Kinkead	212 Fulton St., Palo Alto, Calif	1,000
6BPM	P. Merrill	Box 403, Pima, Ariz	1,000
6BPN	A. Stafford	1/21 Appleton of Long Deach, Calif.	1,000
6BPO	F. W. Adams. H. E. Thomas M. O. Smith.	Flanigan, Nev	1,000
6BPP	H. E. Thomas	780 Guerrero St., San Francisco, Calif	500
6BPO	M. U. Smith	726 Sixteenin St., Sacramento, Calif	1,000
6BPR 6BPS	E. Livesey	Lihue , Kauai, Hawaii. 714 Thirtieth St., Sacramento, Calif	1,000
EDDT	H. L. Hackley	2004 Sixteenth St., Sacramento, Calif	1,000
6BPT 6BPU	N. McLaughlin	2024 Sixteenth St., Sacramento, Calif	1,000
6BPV	E. K. Fogus. C. L. Miller	320 Fair Oaks St. San Francisco Calif	500
6BPW	C. W. Mason	4223 Latona Ave., Los Angeles, Cal	1,000
6BPX	H. Lindgren	1160 Spence St., Los Angeles, Calif.	1,000
6BPY	J. J. Signar	1021 Cole St., San Francisco, Calif.	500
6BPY 6BPZ	H. Lindgren J. J. Signar S. H. Luitwieler	2114 Crenshaw Blvd., Los Angeles, Calif	1,000
6BQ	T. J. Ryan	429 Barrett Ave., Richmond, Calif	1,000
6BQA	B. Sano	20/24 Sixteenth St., Sacramento, Call 214 Judah St., Roseville, Call 320 Fair Oaks St., San Francisco, Call 4223 Latona Ave., Los Angeles, Cal 1160 Spence St., Los Angeles, Cal 1021 Cole St., San Francisco, Call 1021 Cole St., San Francisco, Call 2114 Crenshaw Blvd., Los Angeles, Call 429 Barrett Ave., Richmond, Call 555 S. Birch St., Los Angeles, Call 1016 Fighteenth St., Sacramento, Call 1016 Fighteenth St., Sacramento, Call 1016 Fighteenth St., Sacramento, Call 1017	4 488
6BQB	G. A. Wahlander	1916 Eighteenth St., Sacramento, Calif	1,000
6BQC	G. W. Schlah	1916 Fighteenth St., Sacramento, Calif. 1629 Vineyard Ave., Los Angeles, Calif. 4517 W. Seventeenth Drive, Los Angeles, Calif	1.000
6BQD	R. Sherman	201 N. Coder St. Lea Angeles, Calif	1,000
6BQE	F S Wolch		1,000
6BQF 6BQG	J. Wardell E. S. Walsh M. Petter E. Champion	1998 Woolman Ave., San Diego, Calif. 1878 Twenty-third St., Los Angeles, Calif. 2507 E. First St., Los Angeles, Calif. 1840 Sixty-third St., Berkeley, Calif.	1 000
6BQH	F Champion	2507 E. First St. Los Angeles, Calif	1,000
6BQI	M. H. Anderson	1840 Sixty-third St. Berkeley Calif	1,000
6BQJ	M. H. Anderson. N. S. Fairweather		500
6BQK	H. O. Schoenhals	1118 Glendale Blyd., Los Angeles, Calif.	1,000
6BQL	H. O. Schoenhals A. M. Snell	1118 Glendale Blvd., Los Angeles, Calif. 575 Twenty-first Ave., San Francisco, Calif. 108 Seventh St., Petaluma, Calif.	500
6BQM	D. B. Hill	108 Seventh St., Petaluma, Calif	1,000

Call signal.	Owner of station.	Location of station.	Power
ADON.	P. Laurelele	400 N. Hamlers St. Sharkers G. W.	Watts.
6BQN 6BQO	E. Lonsdale D. S. Horsley	420 N. Harrison St., Stockton, Calif. 1203 Fairfax Ave., West Hollywood, Calif. 1266 Crenshaw Blvd., Los Angeles, Calif.	1,00
6BQP 6BQQ	P. Casper	1928 Crenshaw Blvd., Los Angeles, Calif	1,000
6BQQ	P. Casper G. G. Budwig	800 Central Ave., Glendale, Calif.	1,000
6BQR 6BQS	J. Moss. C. F. Turrill H. Hall.	953 W. Seventh St., Los Angeles, Calif.	1,00
6BQT	H Hall	1408 E Ocean Ave Long Beach Calif	1,00 1,00
67B ∪ U	B. F. Elliott. J. Koller S. Monsen L. W. Young S. Thompson K. B. Stoddard A. E. Bessey	820 N. Lake Ave., Pasadena, Calif	1,00
6BG V	J. Koller	411 E. Twenty-fifth St., Los Angeles, Calif	1,00
<b>BROM</b>	S. Monsen	167 Colorado St., Pasadena, Calif	1,00
6BQX 6BQY	I S. Thompson	3101 Grand Ave. Los Angeles Calif	1,00
DROZ	K. B. Stoddard	1912 W. Twenty-third St., Los Angeles, Calif	1,00
6BR	A. E. Bessey	Portable, Sunnyvale, Calif	50
6BRA 6BRB	L. Shapiro. I. A. Moon C. F. Stewart. C. J. Smith.	3711 Barbee St., Los Angeles, Calif.	1,00 1,00
6BBC	C. F. Stewart	1261 Victoria Ave. Los Angeles, Calif	1,00
6BRC 6BRD	C. J. Smith	1525 W. Twenty-third St., Los Angeles, Calif	1,00
DRKE		Mount Tamalpais Military Academy, San Rafael, Calif.	1,00
6BRF	N. R. Winner H. M. Fink W. G. Buffinger W. Seitz	1203 Fairfax Ave., West Hollywood, Calif. 1293 Crenshaw Blvd., Los Angeles, Calif. 1903 W. Seventh St., Los Angeles, Calif. 1903 W. Seventh St., Los Angeles, Calif. 1798 Appleton St., Long Beach, Calif. 1408 E. Ocean Ave., Long Beach, Calif. 130 N. Lake Ave., Pasadena, Calif. 141 E. Twenty-fith St., Los Angeles, Calif. 167 Colorado St., Pasadena, Calif. 1810 Grand Ave., Los Angeles, Calif. 1912 W. Twenty-third St., Los Angeles, Calif. 1912 W. Twenty-third St., Los Angeles, Calif. 1711 Barbee St., Los Angeles, Calif. 18307 Mission Road, Los Angeles, Calif. 1825 W. Twenty-third St., Los Angeles, Calif. 1826 W. Twenty-third St., Los Angeles, Calif. 1708 W. Twenty-third St., Los Angeles, Calif. 1708 W. Twenty-third St., Los Angeles, Calif. 1708 W. Twenty-third St., Los Angeles, Calif. 1830 N. Zeyer St., Anaheim, Calif. 1800 N. Zeyer St., Anaheim, Calif. 1802 Gengia St., San Diego, Calif. 1832 Fortieth St., San Diego, Calif. 1832 Fortieth St., Los Angeles, Calif. 1833 Fortieth St., Los Angeles, Calif. 1832 Fortieth St., San Diego, Calif. 1833 Fortieth St., San Diego, Calif. 1832 Fortieth St., Los Angeles, Calif. 1832 Fortieth St., Los Angeles, Calif. 1833 Fargeles, Los Angeles, Calif. 1833 Fargeles, Los Angeles, Calif. 1833 Fargeles, Los Angeles, Calif. 1843 Bancroft Place, San Diego, Calif. 1853 Bancroft Place, San Diego, Calif.	1,00
6BRG 6BRH	W. G. Buffinger	144 Norton Ave., Los Angeles, Calif	1,00
ORKI	W. Seitz	620 N. Zeyer St., Anaheim, Calif.	1,00
6BRJ	A. P. King.	805 Athens St., Pasadena, Calif	1,00
6BRK	G. Whetstone	262A Euclid Ave., Long Beach, Calif	1,000 500
6BRL 6BRM	A. P. King. G. Whetstone. T. Erdmann. I. C. Dietze.	136 Griffin Ave., Les Angeles, Calif	1,00
6BRN		4832 Fortieth St., San Diego, Calif	50
6BRO	C. A. Hill. W. C. Poole C. C. Cocke. C. R. MacCulloch	936 Fedora St., Los Angeles, Calif	1,00
6BRP	W. C. Poole	Compton Calif	1,00
6BRQ 6BRR	C. R. MacCulloch	1122 Bancroft Place, San Diego, Calif	1,00 50
6BRS	Venice High School.  A. G. Goldschmidt.  A. E. Wood.	Venice, Calif	1,00
6BRT	A. G. Goldschmidt	4740 Thirty-eighth St., San Diego, Calif	50
6BRU 6BRV	N. H. Everton	1721 Grove St Berkeley Culf	1,00
6BRW	W. W. Hicks	506 Liberty St., San Francisco, Calif.	50
6BRX	W. W. Hicks. F. B. Rhodes.	Thacher School, Ojai, Calif	1,00
OBRY	R. Gillespie Alex. Kempfort Healdsburg High School. W. M. Forster. G. Furtney	1112 Charlevoix St., Los Angeles, Calif	1,00
6BRZ 6BS	Healdshurg High School	Healdshurg Calif	1,00 1,00
6BSA	W. M. Forster	2915 Otis St., Berkeley, Calif	1,00
6BSB	G. Furtney	453 Center Ave., Pomona, Calif	1,00
6BSC	G. Firthey D. Hutton A. C. Packard H. L. Drake E. Norton C. Dillman	807 Cahuenga St., Los Angeles, Calif.	1,00
6BSD 6BSE	H. I. Druke	671 Myrtle St., Los Angeles Calif	1,00
6BSF	E. Norton	330 W. Redondo Ave., Inglewood, Calif.	1,00
6BSG	C. Dillman	133 W. Lime St., Riverside, Calif	1,00
6BSH	G. E. Breakenridge	2053 Sarah St., Fresno, Calif	1,00
6BSI 6BSJ	G. F. Breakenridge. E. H. Cole.	414 Church St., Salines Calif	1,00 1,00
6BSK	100	Portable, Salinas, Calif	50
6BSL	G. E. Martin C. C. Sansom	336 Fedora St., Los Angeles, Calif. Mills, Calif Compton, Calif. 1122 Bancroft Place, San Diego, Calif. Venice, Calif. 4740 Thirty-eighth St., San Diego, Calif. 4740 Thirty-eighth St., San Diego, Calif. 4740 Thirty-eighth St., San Diego, Calif. 4750 Thirty-eighth St., San Diego, Calif. 4760 Thirty-eighth St., San Francisco, Calif. 4770 Claberty St., Ban Francisco, Calif. 4770 Claberty St., Los Angeles, Calif. 4770 Charlevolx St., Los Angeles, Calif. 4770 Cahuenga St., Los Angeles, Calif. 4770 Cahuenga St., Los Angeles, Calif. 4770 W. Twelfth St., Clarcmont, Calif. 4770 W. Redondo Ave., Inglewood, Calif. 4770 W. Twelfth St., Clarcmont, Calif. 4770 W. Redondo Ave., Inglewood, Calif. 4770 W. Twelfth St., Clarcmont, Calif. 4770 W. Twelfth St., Pomona, Calif. 4770 W. Twelfth St., Pomona, Calif. 4770 W. Twelfth St., Fresno, Calif. 4770 W. Twelfth St., Fresno, Calif. 4770 W. Twelfth St., Fomona, Calif. 4780 W. Redondo Ave., Inglewood, Calif. 4780 W. Redondo Ave., Los Angeles, Calif. 4781 W. Twelfth St., Salinas, Calif. 4782 W. Twelfth St., Salinas, Calif. 4783 W. Twelfth St., Salinas, Calif. 4783 W. Twelfth St., San Francisco, Calif. 4784 W. W. Twelfth St., San Francisco, Calif. 4785 W. Twelfth St., San Francisco, Calif. 4795 W. Twelfth St., Nogales, Artz.	1,00
6BSM 6BSN	C. C. Sansom H. R. Green	1 7513 W mitsett Ave., Los Angeles, Calif	1,000
6BSO	Clayton Bane and L. Muller.	619 Castro St., San Francisco, Calif.	1,00 50
6BSP	G. Brown	205 E. Forty-eighth South St., Salt Lake City, Utah.	1,00
6BSQ	I Pinkerton	619 Castro St., San Francisco, Calli. 205 E. Forty-eighth South St., Sait Lake City, Utah. 225 Sonoita St., Nogales, Ariz. 1028 Coronado Terrace, Los Angeles, Calif. 15 Napa Road, Vallejo, Calif. Stanten Bidg., Pasadena, Calif. R. 2, Box 520, San Gabriel, Calif. 675 S. Sixth St., San Jose, Calif. 58 Miller Ave., South San Francisco, Calif. 888 Miller Ave., South San Francisco, Calif. 3323} Grove St., Oakland, Calif. 1281 Twenty-first Ave., San Francisco, Calif. 1281 Twenty-first Ave., San Francisco, Calif. 1298 Royal Court St., Los Angeles, Calif. 1072 Garfield St., South Pasadena, Calif. 1073 Garfield St., South Pasadena, Calif. 1074 Garfield St., South San Francisco, Calif. 212 W. Lomita Ave., Los Angeles (Calif. 212 W. Lomita Ave., Los Angeles (Cortable)	1,00
6BSR 6BSS	W. L. Krause Amateur Radio Shop. Boy Scouts of America. K. Zint.	15 Name Road Valleio Calif	1,00 50
6BST	Boy Scouts of America	Stanten Bldg., Pasadena, Calif	1.00
6BSU	K. Zint	R. 2, Box 520, San Gabriel, Calif.	1.00
6BSV	F. J. Somers	675 S. Sixth St., San Jose, Calif.	1.00
6BSW 6BSX	Bernard Leonard	See Miller Ave. South San Francisco Calif	1,00
6BSY	K. Zint. F. J. Somers. Bernard Leonard. J. M. Dotson. A. K. Branson. W. T. Smith. F. H. Deimel. E. J. Trout. I. W. Sawyer. G. Morris. L. G. Kent. T. L. Mayess.	33234 Grove St., Oakland, Calif	50 50
OBSZ	W. T. Smith.	Adams St., San Lorenzo, Calif.	1.00
6BT	F. H. Deimel	1281 Twenty-first Ave., San Francisco, Calif	50
6BTA 6BTB	E.J. Trout	115 S Brown St Name Calif	1,00
6BTC	G. Morris.	1023 Garfield St., South Pasadena, Calif	1,00 1,00
6BTC 6BTD	L. G. Kent	4956 Fairfax Ave., Oakland, Calif	50
6BTE	T. L. Mayes. H. B. Beels. W. H. Haines K. Zuckswert	Box 622, Coalinga, Calif	1,000
6BTF	W H Haines	212 W Lomite Ave. Los Angeles, Call	1,00 50
6BTG 6BT <b>H</b>	K. Zuckswert	212 W. Lomita Ava., Los Angeles (portable) Box 541, R. 2, Santa Cruz, Calif. 1418 Adeline St., Berkeley, Calif.	1.00
	J. D. McCarthy		1,00

Call signal.	Owner of station.	Location of station.	Pow
			Wat
6BTJ	W. H. McAuley	Martin St., Monterey, Calif 1928 Crenshaw Blvd., Los Angeles, Calif 1347 LaBrea St., Hollywood, Calif 514 Locust St., Visalia, Calif	1,
6BTK	P. Casper	1928 Crenshaw Blvd., Los Angeles, Calif	
6BTL 6BTM	C. S. Pratt	514 Legget St., Hollywood, Calif	1,
6BTN	P Wooden	Eveter Calif	1,
6BTP	J. E. Wright R. Wooden R. Stewart	Exeter Calif. Heath St., Santa Cruz, Calif. Box 7, Orange Ave., Patterson, Calif. Cement, Calif.	1,
6BTQ.	A. Wheeler	Box 7. Orange Ave., Patterson, Calif	1,
6BTR	C Stavenson	Cement, Calif.	1
6BTS	H. D. Squires W. Bastian J. W. Smith	142 W. Amerige St., Fullerton, Calif	î, 1, 1,
6BTT 6BTU	W. Bastian	545 Joaquin Ave., San Leandro, Calif	1,
6BTU	J. W. Smith	157 Sixty-first South St., Murray City, Utah	1,
BTV	Arroyo Sanatorium		
6BTW	M. L. Short	216 E. Seventh St., Hanford, Calif. E. Alum Rock Ave., San Jose, Calif. Van Nuys, Calif.	- 1,
BTX	J. E. Regallo R. D. Nagle	E. Alum Rock Ave., San Jose, Call	1,
6BTZ	B. D. Nagle	Van Nuys, Call	1,
BU	D. Lucas	222 Fingelov St Pale Alto Calif	1,
RRITA	P. Thygeson J. R. T. Knight P. E. Juvinall	Route A Box 25 E Wood St Willows Calif	1,
6BUB	P. E. Juvinall	521 Highland St., Monrovia, Calif.	1,
BUC	E. L. Holden	Route 4, Box 200, Turlock, Calif.	1,
BUD	H M Hucke	413 Court St., Woodland, Calif	1,
BUE	C. R. Gehr W. W. Case W. Campbell	Van Nuys, Calif. Sidds Landing Road, Willows, Calif. Sidds Landing Road, Willows, Calif. 222 Kingsley St., Palo Alto, Calif. Route A, Box 25, E. Wood St., Willows, Calif 521 Highland St., Monrovia, Calif Route 4, Box 200, Turlock, Calif 13 Court St., Woodland, Calif 929 Winona St., Pasadena, Calif 521 River St., Santa Cruz, Calif 526 River St., Santa Cruz, Calif 527 River St., Santa Cruz, Calif 528 Royer St., Santa Cruz, Calif 529 Winona St., Provo, Utah 711 N. I. First St., Provo, Utah 711 N. I. First St., Provo, Utah 712 S. Cedar St., Glendale, Calif 1625 Cimarron St., Los Angeles, Calif 1100 Standley St., Ukiah, Calif 4066 Leeward Ave., Los Angeles, Calif 1344 Mariposa Ave., Los Angeles, Calif 1626 Pasadena Ave., Los Angeles, Calif 1626 Pasadena Ave., Los Angeles, Calif 1620 N. Panter Ave., Whitting Calif	1,
BUF	W. W. Case	Forestville, Calif	1,
BUG	W. Campbell	261 River St., Santa Cruz, Calif	1,
BUH	F. Bowman	438 D St., Salt Lake City, Utah	1,
BUI	R. Biddulph	711 N. I. First St., Provo, Utan.	1,
BUJ BUK	O. E. Adams. G. G. Ma Conomy	Route 2, Box 219, Pomona Ave., Unico, Calif	1,
BUL	U. G. Ma Conomy	122 S. Cedar St., Glendale, Calli	1,
BUM	H. C. Richards	1100 Standley St. Ulrish Colif	1,
BUN	A. L. Wessels C. E. Stuart J. H. Humbrock	4066 Leoward Ave Los Angeles Calif	1
BUO	J. H. Humbrock	1344 Marinosa Ave. Los Angeles Calif.	1,
BUP	H.E.Lewis	1609 Everett St., Alameda, Calif	î,
BUQ.	L. B. Platt	2663 Pasadena Ave., Los Angeles, Calif	1,
RRITE	L. E. Smith W. Eilers		
BUS	W. Eilers	12717 Prairie Ave., Hawthorne, Calif	1,
BUT	L. D. Andelin	Richfield, Utah	1,
BUU	W. A. Okeson	Presidio St., Monterey, Calif	1,
BUV BUW BUX	A. Selinger E. DeK. Leffingwell	709 Hermosa St., South Pasadena, Calif	1,
BUW	E. Dek. Leitingwell	Box 176, Route 3, Pasadena, Calif	1,
BUY	A. E. Harris	156 E. Santa Barbara Ave., Los Angeles, Calli	1,
BUZ	J. D. Holmes R. Richardson	2750 Prince St., Derkeley, Calif.	1,
BBV	C H Keller	5501 S Park St Los Angeles Calif	1,
BVA	C. H. Keller W. O. Pechstein G. E. Young	San Marcos Calif	1,
BVB	G. E. Young	2246 Pentucket St., San Diego, Calif.	
BVC	S. F. Radio Club	173 Dolores St., San Francisco, Calif	E 2743
BVD	P. Carpenter	1902 Orange Ave., Long Beach, Calif	1,
BVE	L. L. Watson	516 Baker Ave., Bell, Calif	1,
BBVF	L. Obert	1445 Mohawk St., Los Angeles, Calif	1,
BVG	S. F. Wainwright. C. E. Huff. C. E. Fernald.	12717 Prairie Ave., Hawthorne, Calif. Richfield, Utah Presidio St., Monterey, Calif. 709 Hermosa St., South Pasadena, Calif. 80x 176, Route 3, Pasadena, Calif. 156 E. Santa Barbara Ave., Los Angeles, Calif. 2732 Prince St., Berkeley, Calif. 2750 Prince St., Berkeley, Calif. 2501 S. Park St., Los Angeles, Calif. San Marcos, Calif. 2246 Pentucket St., San Diego, Calif. 173 Dolores St., San Francisco, Calif. 1902 Orange Ave., Long Beach, Calif. 1616 Baker Ave., Bell, Calif. 1445 Mohawk St., Los Angeles, Calif. 1926 Delta St., Los Angeles, Calif. 1926 Delta St., Los Angeles, Calif. 1926 Orange, Calif.	1,
BBVH BBVI	C. E. Huff	Orange, Calif.  1155 Twenty-first St., San Diego, Calif.  5575 Marshall St., Oakland, Calif.  1801 Ohle Ave. Long Resch, Calif.	1,
BVI	C. E. Fernald	1155 Twenty-first St., San Diego, Call	10000
BVJ	F. Ahlin	1601 Obje Ave. Long Reach Calif	1,
BBVK	J. G. Duncan H. G. Latta	2158 Woolman Ave. San Diego Calif	1,
BVL BVM	W. Lewis	1820 W. Forty-third Place Los Angeles Calif	1,
BVN	W. Lewis. V. F. West	213 N. Cedar St., Glendale, Calif	1,
BW	S. McK. Hudd	4377 Townsend Ave., Oakland, Calif.,	1
BBX	Evening Express	240 S. Hill St., Los Angeles, Calif	1
BBY	L. J. Smelser	5575 Marshall St., Uakland, Calif. 1601 Ohio Ave., Long Beach, Calif. 2158 Woolman Ave., San Diego, Calif. 1820 W. Forty-third Place, Los Angeles, Calif. 213 N. Cedar St., Glendale, Calif. 4377 Townsend Ave., Oakland, Calif. 240 S. Hill St., Los Angeles, Calif. 2329 Carleton St., Berkeley, Calif. Los Gatos, Calif.	1,
BZ	L. B. Hall	Los Gatos, Calif	1.
3CA	S. Strong	268 Jayne St., Oakland, Calif	1,
SCB	G. S. Perkins	2329 Carleton St., Berkeley, Calif. Los Gatos, Calif. 268 Jayne St., Oakland, Calif. 210 G St., San Rafael, Calif. Tenth and Clay Sts., Colusa, Calif. 611 Allendale Ave., Oakland, Calif. 817 Thirty-fourth Ave., Oakland, Calif. 2723 Benvenue Ave., Berkeley, Calif. 2910 Linden Ave., Berkeley, Calif. 1737 Union St., San Francisco, Calif. 1030 Delaware St., Berkeley, Calif. 227 Green Ave., Los Angeles, Calif. 257 Green Ave., Los Angeles, Calif.	1,
6CC	E. C. Garrette	Tenth and Clay Sts., Colusa, Calif	1,
SCD	H. J. Schnarr	611 Allendale Ave., Oakland, Calif	1,
BCE BCE	O. A. Harmon	2722 Penyenue Ave. Perkeley Calif	1,
6CF	J. Toles	2010 Lindon Ave., Berkeley, Calif.	1
6CG 6CH	W. G. Skilling. H. C. Brown A. E. Johnson.	1727 Union St. San Francisco Colif	1,
6CI	A E Johnson	1030 Delewere St. Rerkeley Colif	1,
6CJ	L. S. Barnes	827 Green Ave. Los Angeles Calif.	1,
6CK	C. V. Bascom	827 Green Ave., Los Angeles, Calif. 1020 E. Twenty-seventh St., Los Angeles, Calif. 2017 Lincoln St., Berkeley, Calif. Highland Ave., North Glendale, Calif. 207 Gaven St., San Francisco, Calif. 898 S. Eighth St., San Jose, Calif.	1,
6CK 6CL	H. T. Burkey	2017 Lincoln St., Berkeley, Calif.	THE
6CM	C. V. Bascom. H. T. Burkey. D. M. Campbell	Highland Ave., North Glendale, Calif	TID
	V. J. Campo		

Call ignal.	Owner of station.	Location of station.	Powe
7-11			Watt
6CP	F. I. Deetkin	1536 Sixth St., Alameda, Calif. 13 Lighthouse Ave., Monterey, Calif 1227 Crenshaw Blvd., Los Angeles, Calif 1516 McKenzie Ave., Fresno, Calif 23334 S. Grand Ave., Los Angeles, Calif 2010 Sixth Ave., Los Angeles, Calif 1334 Thirty-ninth St., Sacramento, Calif Carmel, Calif 233 Idlewild St., Inglewood, Calif	
SCQ	H. A. Greene	313 Lighthouse Ave., Monterey, Calif	
CR	G. H. Dennis	1227 Crenshaw Blvd., Los Angeles, Calif	1,0
SCS SCT	R. C. Denny R. F. Downs C. F. Filstead	1516 McKenzie Ave., Fresno, Calif	1,0
CT	R. F. Downs	3938 S. Grand Ave., Los Angeles, Calif	
CU	C. F. Filstead	2010 Sixth Ave., Los Angeles, Calif	1,0
CV	E. Frazier	1334 Thirty-ninth St., Sacramento, Calif	- 1
CW CX CY	H. C. Hand G. A. Hatherill C. E. Lundy	Carmel, Calif	1,0
CX	G. A. Hatherill	833 Idlewild St., Inglewood, Calif	
CY	C. E. Lundy	692 N. Seventeenth St., San Jose, Calif	1,
CZ	G. Hewitt	796 Delmas Ave., San Jose, Calif	1
DA	R. W. Hillen W. Holliday	102 W. Alvarado St., Pomona, Calli	
DB	C. G. Isham	1302 Ninety sixth Ave. Oakland Calif	1,
DC	Philip Konet	270 Mill St. Cross Volley, Calif.	1,
DD	Philip Keast	of C Fifth of Can Loss Calif	î,
DE	Doan Forman	100 M. Pronderov Ton Angeles Colif	1,
DF DG DH	R. E. Lake.	401 Cotos St. Con Francisco Calif	1,
DH	W.E. Lauritzen	Route A Boy 530 Freena Calif	1.
DI	De W. Appleton ir	323 Larkin St. Monterey Calif	1,
DĴ	De W. Appleton, jr	848 Main St., Albany, Calif.	: Paris
DK	Pasadena High School	Pasadena, Calif	1,
DL	W. W. Lindsay	Reedley, Calif. (portable)	200
DM	W. W. Lindsay H. W. Milbraith	986 Sixty-third St., Oakland, Calif	1,
DN	W. A. Morse F. M. O'Neill E. H. Harris	2029 Turk St., San Francisco, Calif	25.17
DO	F. M. O'Neill	1635 Addison St., Berkeley, Calif	1,
DP	E. H. Harris	26 Washington St., Santa Cruz, Calif	1,
DQ	C. E. Ponnay	6516 Denver Ave., Los Angeles, Calif	-7.65
DR	S. E. Robinson	2010 Sixth Ave., Los Angeles, Calif. 1334 Thirty-ninth St., Sacramento, Calif. Carmel, Calif. 832 Idlewild St., Inglewood, Calif. 833 Idlewild St., Inglewood, Calif. 836 Delmas Ave., San Jose, Calif. 836 Delmas Ave., San Jose, Calif. 839 IS. Fir St., Inglewood, Calif. 831 S. Fir St., Inglewood, Calif. 832 Ninety-sixth Ave., Oakland, Calif. 830 Mill St., Grass Valley, Calif. 830 Mill St., Grass Valley, Calif. 837 Mill St., Grass Valley, Calif. 838 Fifth St., San Jose, Calif. 840 N. Broadway, Los Angeles, Calif. 840 Gates St., San Francisco, Calif. 841 Main St., Monterey, Calif. 842 Larkin St., Monterey, Calif. 843 Main St., Albany, Calif. 844 Main St., Albany, Calif. 845 Addison St., Berkeley, Calif. 856 Washington St., Santa Cruz, Calif. 856 Washington St., Santa Cruz, Calif. 857 Machine St., San Francisco, Calif. 858 Washington St., Santa Cruz, Calif. 859 Broadway, Oakland, Calif. 859 Broadway, Oakland, Calif. 850 N. Stoneman Ave., Alameda, Calif. 8516 Denver Ave., Los Angeles, Calif. 857 Maltman Ave., Los Angeles, Calif. 858 Washington St., San Francisco, Calif. 859 W. Thirtieth St., Los Angeles, Calif. 8516 Washington Ave., Fresno, Calif. 8517 Wichmond, Ave., Richmond, Calif. 8522 W. Richmond, Ave., Richmond, Calif. 853 Sycamore Ave., Highland Park, Calif. 854 Sycamore Ave., Highland Park, Calif. 855 Waltman Ave., Los Angeles, Calif. 856 Sycamore Ave., Highland Park, Calif. 857 Maltman Ave., Los Angeles, Calif.	1,
DS DT	J. Sanderson	601 N. Stoneman Ave., Alameda, Calif	1,
DT	O. Schwendt	1016 Blackstone Ave., Fresno, Calif	1,
DU	C. Scruggs	1178 E. Forty-seventh St., Los Angeles, Calif	1,
DV	C. Stine	1226 W. Thirtieth St., Los Angeles, Calif	1,
DW	J. B. Taylor	111 Gaven St., San Francisco, Calif	
DW DX DY	C. Scriggs C. Stine J. B. Taylor C. W. Tilden H. F. Topping R. A. Tulp H. C. Seefred L. F. Seefred J. E. Waters H. White	1035 Waltman Ave., Los Angeles, Calif	1,
DY	H. F. Topping	222 W. Richmond Ave., Richmond, Calif	1,
DZ	H. A. Tulp	249 C. Framort Ave., Highland Park, Calif.	1,
EA EB	T. F. Soofred	345 S. Fremont Ave., Los Angeles, Call	1,
EC	I E Waters	Pouto 2 Poy 120 Orango Calif	1,
ED	H. White	222 E Fourth St Santa Ana Calif	1,
EE	S K Whitehead	138 N Bivel St. Los Angeles Calif	1, 1, 1,
EF	S. K. Whitehead. C. G. Esler and C. G. Widing.	4421 Mettler St., Los Angeles, Calif.	1
EF EG	E. A. Williamson	1228 Sycamore Ave., Highland Park, Calif. 343 S. Fremont Ave., Los Angeles, Calif. do. Route 2, Box 12c, Orange, Calif. 322 E. Fourth St., Santa Ana, Calif. 138 N. Bixel St., Los Angeles, Calif. 421 Mettler St., Los Angeles, Calif. 421 Mettler St., Los Angeles, Calif. 315 Alvarado Ct., Pomona, Calif. 7105‡ Franklin Ave., Hollywood, Calif. Los Altos, Calif.	1.
EH	E. A. Williamson H. E. Wright	315 Alvarado Ct., Pomona, Calif.	
ET.	E. S. Carter	7105 Franklin Ave., Hollywood, Calif	1,
EJ	E. A. Portal.	Los Altos, Calif	1,
EJ EK EL	E. A. Portal. N. Yale.	637 N. Forty-third St., Los Angeles, Calif	1,
EL	G. G. Mackey Kern County Union High	1526 Crenshaw Blvd., Los Angeles, Calif	1,
EM	Kern County Union High	Bakersfield, Calif	1,
113	School.		
EN	H. A. Duvall. E. H. Needham.	4965 Wadsworth St., Los Angeles, Calif	1,
EO EP	E. H. Needham	118 Fairmont Ave., Eagle Rock City, Calif	1,
EP	S. H. Seeberger. F. W. Salome H. Blasier	5990 Canning St., Oakland, Calif	1,
EQ ER	F. W. Salome	1301 Underwood Ave., San Francisco, Calif	
ER	H. Blasier	32004 S. Hoover St., Los Angeles, Calli	
ES ET	E. G. Underwood	201 S. Grevillea St., Inglewood, Calif	1,
EU	W. McGeorge	405 Willow Ct Ctookton Colif	1,
EV	F. L. Garrison	1602 Cixth Ava Coronado Calif	1,
EW	A. A. Kramer C. J. Philips	1016 San Antonio Ave. Alameda Calif	
EV EW EX	C. Steffen	1615 Arch St. Berkeley Calif	1,
EY	J. L. McCargar	1615 Arch St., Berkeley, Calif. 1413 Sixteenth St., Oakland, Calif. 2619 Manitou Ave., Los Angeles, Calif. 3012 Harper St., Berkeley, Calif. 408 S. Cataline St., Redondo Beach, Calif. 1445 Cole St., San Francisco, Calif.	1,
EZ	G. R. Lee	2619 Maniton Ave., Los Angeles, Calif.	1,
EZ FA FB	G. R. Lee T. A. Fite	3012 Harper St., Berkeley, Calif.	1,
FB	B. Diamond	408 S. Cataline St., Redondo Beach, Calif	1,
FC	A. H. Schulz	1445 Cole St., San Francisco, Calif	
FD	A. H. Schulz Hallie Midkiff Wm. Briggs	Minnesota and Ada Sts., Glendora, Calif Vacaville, Calif.	1,
FE FF	Wm. Briggs	Vacaville, Calif	1,
FF	R. B. Dugan	3003 La Salle St., Los Angeles, Calif	159
FG	C. H. Hibbard, jr	156 Bellefontaine St., Pasadena, Calif	1
FH	H. H. Steen	2007 K. St., Sacramento, Calif	1,
FI	Paul Oard	1217 N. East St., Stockton, Calif	1.
FJ	W.B. Briggs R. B. Dugan C. H. Hibbard, jr. H. H. Steen Paul Oard E. D. Barrett D. P. Trim E. D. Metcalf. M. P. Baker	Minnesota and Ada Sts., Glendora, Calif. Vacaville, Calif. 3003 La Salle St., Los Angeles, Calif. 156 Bellefontaine St., Pasadena, Calif. 2007 K St., Sacramento, Calif. 1217 N. East St., Stockton, Calif. 960 Eighteenth St., Merced, Calif. 4033 Louisiana St., San Diego, Calif. 1825 S. Ardmore Ave., Los Angeles, Calif. Los Gatos, Calif.	1,
FL	D. P. Trim	4053 Louisiana St., San Diego, Calif	1,
		INZO S. ATOMOTO AVO. LOS ADPOIOS USUI	1.

Call signal.	Owner of station.	Location of station.	Powe
			Watts.
6FN	L. L. Hoyt	248 Main St., Hayward, Calif	1,00
6FO	G. Renische	1781 Ninth Ave., San Francisco, Calif	.50
6FQ	H. H. Wickersham	248 Main St., Hayward, Calif. 1781 Ninth Ave., San Francisco, Calif. 149 San Carlos Ave., San Francisco, Calif. 178 Valencia St., San Francisco, Calif. 178 Valencia St., San Francisco, Calif. 179 Parker Ave., Saeramento, Calif. 180 Farker Ave., Saeramento, Calif. 1817 Division St., Pasadena, Calif. 1817 Maria Ave., Pasadena, Calif. 1818 Manila Ave., Oakland, Calif. 1814 Third St., Chico, Calif. 1846 Third St., Chico, Calif. 1847 Market St., Oakland, Calif. 1850 Cole St., San Francisco, Calif. 1820 N. Douglas St., Los Angeles, Calif. 1820 N. Douglas St., Los Angeles, Calif.	50
6FR	F. A. Stubbe Wm. Sutton	978 Valencia St., San Francisco, Calif	50
6FS	Wm. Sutton	509 Parker Ave., Sacramento, Calif	1,00
6FT	C. D. Roe	661 S. Chicago St., Los Angeles, Calif	1,00
6FU	P. J. Langlie	1117 Division St., Pasadena, Calif	1,00
6FV 6FW 6FX	Wm. Parsley	2434 Alvarado St., Monterey, Calif	1,00
erv	B. R. Fehren G. V. Tudhope G. E. Thompson	4107 Manile Ave Ooldand Calif	1,00
6FY	G F Thompson	1941 Third St Chico Calif	1,00
6FZ	R. E. Calhoun	2436 Dwight Way Barkeley Calif	1,00
6GA	Merton Hughes	1407 Market St. Oakland Calif	1,00
6GB	W. R. Carrillon F. E. Provinse:	793 Cole St., San Francisco, Calif.	50
6GC	F. E. Provinse:	1320 N. Douglas St., Los Angeles, Calif	50
6GD	Oliver Wright	784 S. Molino Ave., Pasadena, Calif	.50
6GE	J. R. Buxton	805 Ninth St., Douglas, Ariz	50
6GF	Ernest Staats	2318 I St., Sacramento, Calif	1,00
6GG	H. W. Larkin	2487 Altadena Ave., Pasadena, Calif	50
6GH	Vance Phillips	237 State St., Pasadena, Calif	1,00
6GI	Archie Wade	465 N. Lake St., Los Angeles, Calif.	1,00
6GJ 6GK	G. G. Gould. Paul Bickel	1624 Towarty 66th Ave. San Francisco Calif	1,00
6GL	W A Birch	793 Cole St., San Francisco, Calif. 1320 N. Douglas St., Los Angeles, Calif. 784 S. Molino Ave., Pasadena, Calif. 805 Ninth St., Douglas, Ariz. 2318 I St., Sacramento, Calif. 2487 Altadena Ave., Pasadena, Calif. 237 State St., Pasadena, Calif. 2465 N. Lake St., Los Angeles, Calif. 2265 Clinton Ave., Alameda, Calif. 1434 Twenty-fifth Ave., San Francisco, Calif. 1819 Tenth St. Berkeley, Calif.	1,00
6GM	W. A. Birch	1819 Tenth St., Berkeley, Calif	- 50
6GN	G. W. Ewing. W. E. Breuner G. Bennett.	4110 Folsom Blyd Sagramento Calif	1.00
6GO	G. Bennett	4116 E. Sixteenth St. Oakland Calif	1,00
6GP	C. W. Seamens	159 S. Molino Ave., Pasadena, Calif.	1,00
6GQ	Ralph Coggins	45 Coronado Road, Phoenix, Ariz	1,00
6GR	Edw. Anderson. W. M. Howell.	Highland, Calif.  4110 Folsom Blvd., Sacramento, Calif. 4110 E. Sixteenth St., Oakland, Calif. 159 S. Molino Ave., Pasadena, Calif. 45 Coronado Road, Phoenix, Ariz. 1420 Twenty-sixth St., Sacramento, Calif.	1,00
6GS	W. M. Howell	Lowell, Ariz. 1418 S. Lime St., Riverside, Calif. Route I, Box 170, San Jose, Calif. 419 S. Alvarado St., Los Angeles, Calif.	1,00
6GT	Robt Kennedy	1418 S. Lime St., Riverside, Calif	50
6GU	G. L. Van Auken	Route 1, Box 170, San Jose, Calif	1,000
6GV 6GW	M. T. Davidson	419 S. Alvarado St., Los Angeles, Calif	500
BUW	G. L. Van Auken. M. T. Davidson. H. W. Cookson. A. Lynam.	Kelseyville, Cahl	1,00
6GX 6GY	A. Lynam	2412 Q St., Sacramento, Calif.	1,00
6GZ	Ira Wood	Kelseyville, Calif.  2412 Q St., Sacramento, Calif.  525 S. Sixth St., San Jose, Calif.  1430 Wright St. Los Angeles, Calif.	1,000
6HA	Chas. Bruere	1450 Wright St., Los Angeles, Calif. 1450 Wright St., Los Angeles, Calif. 1516 W. Grant Ave., Eureka, Calif. 1522 N. Seventeenth St., San Jose, Calif. 1500 Twenty-fiers St. San Frencisco Calif.	1,000
6HB	K. M. Hill R. A. Wilkins	522 N. Saventeenth St. San Iose Calif	1,000
5HC	H. Engwight	405 N. Third St. San Jose Calif	1,000
6HD	J. M. McKinley. G. W. Scoville. D. C. Nutting.	3120 Twenty-first St., San Francisco, Calif.	500
6HE	G. W. Scoville	3120 Twenty-first St., San Francisco, Calif	1,000
6HF	D. C. Nutting	2915 Forest Ave., Berkeley, Calif	1,000
6HG	L. B. Knox	2915 Forest Ave., Berkeley, Calif. 526 Sylvan Blvd., Bedlands, Calif.	500
6НН	Lick-Wilmerding-Lux Radio Club.	Sixteenth and Utah Sts., San Francisco, Calif	500
6HI	F. Lane	1362 Forty-second Ave., San Francisco, Calif	500
6HJ	H. J. Martin	1362 Forty-second Ave., San Francisco, Caiii. 2100 Raymond St., Pasadena, Calif. 220 W. Fifty-fifth St., Los Angeles, Calif. 1221 Fifty-second St., Los Angeles, Calif. 1755 N. Gower St., Los Angeles, Calif. 1700 Walnut St., Berkeley, Calif. 1700 Walnut St., Berkeley, Calif. 1704 Greenbank Ave. Piedmont Calif	1,000
6HK 6HL	F. Cresswell, jr	1991 Fifty second St. Los Angeles, Calif	1,000
6HM	W. L. Jarvis	575 N Gower St. Los Angeles Colif	1,000
6HN	C. R. Hanson P. D. Birlow	1700 Walnut St., Berkeley, Calif	1,000
6H0	W. A. Ardenvi	41 Greenbank Ave., Piedmont, Calif.	500
6HP	E. A. Poage	143 Fifteenth St. Richmond Calif	1,000
6HQ	F. E. Brinckman M. P. Kimball	406 Fifty-sixth St., Oakland, Calif. 5227 Santa Monica Blvd., Los Angeles, Calif. 1125 Fourth Ave., Los Angeles, Calif. 512 Watson Ave., Monterey, Calif.	1,000
6HR	M. P. Kimball	5227 Santa Monica Blvd., Los Angeles, Calif	500
6HS	C. Brown	1125 Fourth Ave., Los Angeles, Calif	1,000
6HT	S. J. Wood	512 Watson Ave., Monterey, Calif	1,000
6HU	F. Mattox	1360 E. Grand Ave., Pomona, Calif	1,000
6HV	W. E. Voltz G. W. Post	2013 W. Jackson St., Phoenix, Ariz	1,000
6HW	G. W. Post	1233 Talbot Ave., Berkeley, Calif	500
6HX	N. Morgan E. C. Terrell C. H. Lowell	1360 E. Grand Ave., Nonterey, Carli. 1360 E. Grand Ave., Pomoniu, Calif. 2013 W. Jacksen St., Phoenix, Arlz. 1233 Talbot Ave., Berkeley, Calif. 12 W. Fourth St., Eureka, Calif. 1423 E. Sixty-first St., Los Angeles, Calif. 1433 Martal Ave. Los Angeles, Calif.	1,000
6HY	C H Towell	1423 E. Sixty-Hrst St., Los Angeles, Calif.	1,000
$_{ m 6IA}^{ m 6HZ}$	K. Foss	1551 Emerson St. Pole Alto Calif	1 000
6IB	O. Ruf.	1403 Martel Ave., Los Angeles, Calif. 1551 Emerson St., Palo Alto, Calif. 1480 Santa Clara St., Santa Clara, Calif.	1,000
6IC	E. Stadler	2408 O St. Sacranemto Calif	1,000
6ID	H. Woods	2408 O St., Sacranemto, Calif. 122 W. Milford St., Glendale, Calif.	1,000
6IE	U. A. Bowers	237 Summit Ave., Mill Valley Calif	1,000
6IF	L. J. Riedman	1731 Atlantic Ave., Long Beach, Calif.	1,000
6IG	O. A. Weber	R. F. D. I. Box 51, El Cajon, Calif.	1.000
6IH	Wm. Sauze	2424 I St., Sacramento, Calif.	1,000
6II	N. A. Pearce	2022 Twenty-eighth St., Sacramento, Calif	1,000
6IJ	N. A. Pearce C. A. Young	122 W. Millord St., Glendale, Calli 237 Summit Ave., Mill Valley, Calif. 1731 Atlantic Ave., Long Beach, Calif. 1731 Atlantic Ave., Long Beach, Calif. 2424 I St., Sacramento, Calif. 2022 Twenty-eighth St., Sacramento, Calif. 2022 Twenty-eighth St., Sacramento, Calif. 2032 Merced Ave., Eagle Rock, Calif. 2039 Merced Ave., Berkeley, Calif. 2323 Bullong Ave. Los Angeles, Calif.	1,000
6IK	F. A. Brandis	1039 Merced Ave., Berkeley, Calif	1,000
6IL	R. A. Gray	4323 Budlong Ave., Los Angeles, Calif	1,00

Call signal.	Owner of station.	Location of station.	Pow
11.11			Wat
6IM	R. J. Erler	105 Hilborne Ave., Vallejo, Calif	4.7.3
6IN	Technical High School		
Olo	J. M. Holmes	Broadway, Oakfand, Calif 720 S. Eleventh St., San Jose, Calif 140 Sacramento St., Pasadena, Calif 323 N. College Ave., Los Angeles, Calif. 495 Jefferson St., Pomona, Calif. Baldwin Park, Calif. Glendale, Calif. 800 Fedora St., Los Angeles, Calif. 342 Main St., Riverside, Calif.	,
6IP	P. A. Hurlbut	140 Sacramento St. Pasadena Calif	1,
6IQ	P. A. Hurlbut W. R. Hone	292 N. College Ave. Los Angeles Calif	
SIR	W W Parous	405 Lafferson St. Pornona Colif	1,
	W. W. Barcus. M. F. Ross C. E. Rich J. R. France and H. S. Ogden	Poldwin Pork Colif	1
SIS	C F Dich	Clandala Calif	1,
BIT	C. E. RICH	COO Find one Ct. Tors Appeller Colle	1,
IU	J. R. France and H. S. Ogden	800 Fedora St., Los Angeles, Calil	1,
SIV	L. E. West	342 Main St., Riverside, Calif	1,
SIW	G. B. Pennybacker	235 Maple Ave., Manteca, Calif	1,
SIX	V. Hansen	235 Maple Ave., Manteca, Calif	
SIY	F. Banducci	Areata, Calif	
SIZ	A. A. Hudgins	845 B Ave., San Diego, Calif	11-00 U
JA -	E. C. Erickson	358 Lisbon St., San Francisco, Calif	
5JB	F. M. Weintraub	1563 S. Harvard Blvd., Los Angeles, Calif	1,
SJC	S. A. Sollie	5719 Keith Ave., Oakland, Calif	1,
SJD	V. M. Bitz	5128 Van Ness Ave., Los Angeles, Calif	750
BJE	O. M. Wilson	Arcata, Calif.  845 B Ave., San Diego, Calif.  358 Lisbon St., San Francisco, Calif.  1563 S. Harvard Blvd., Los Angeles, Calif.  5719 Keith Ave., Oakland, Calif.  5128 Van Ness Ave., Los Angeles, Calif.  Box 667, Escondido, Calif.  786 R St. Havyard Calif.	1.
JF	S. D. Browning	786 B St., Hayward, Calif.	1,
JG	C. A. Schwenden	786 B St., Hayward, Calif. 170 S. Rowan Ave., Los Angeles, Calif. 259 Twenty-third Ave., Los Angeles, Calif.	1,
SJH	C. A. Schwenden C. B. Olmstead	259 Twenty-third Ave. Los Angeles, Calif	1,
BJI	M. S. Jackson	833 Seventeenth St., San Diego, Calif.	1
SJJ	V. S. Stockholm	184 Fifin St. Freeno Colif	1,
ЫK	P. F. Scofield	420 Kingslov Ave. Polo Alto Colif	1
6JL	M. S. Storie	164 Effie St., Fresno, Calif. 430 Kingsley Ave., Palo Alto, Calif. 74 S. Fifteenth St., San Jose, Calif.	1,
OJ L	C D Honey	None Colif	1,
БJМ	C. R. Henry	Napa, Calif. 1284 W. Sixty-seventh St., Emeryville, Calif	1,
BJN	Breuer	1284 W. Sixty-seventh St., Emeryvine, Calif.	
SJO	J. Cappa B. W. O'Leary Western Radio Elec. Co	279 E. St. John St., San Jose, Calif. 5426 Fifth Ave., Los Angeles, Calif. 274 Twelfth St., Oakland, Calif.	1,
SJP	B. W. O'Leary	5426 Fifth Ave., Los Angeles, Calif	1,
BJQ	Western Radio Elec. Co	274 Twelfth St., Oakland, Calif	1,
6JR	C. Dorsett	Childala Cant	1,
BJS	H. S. McCanley	Guerneville, Calitana and California	1,
BJT	M. S. Andelin W. E. Francisco		1,
bJU	W. E. Francisco	538 Thirty-seventh St., Oakland, Calif	1
6JV		R. F. D. Box 14, Rivera, Calif	1,
JW	O. B. Tyler	352 Illinois St., Pomona, Calif	1
бJX	G. M. Best.	109 Greenbank Ave., Piedmont, Calif.	1
6JX 6JY	A. Pasnglan	Richiteld, Utan.  738 Thirty-seventh St., Oakland, Calif.  R. F. D. Box 14, Rivera, Calif.  522 Illinois St., Pomona, Calif.  109 Greenbank Ave., Pledmont, Calif.  211 S. El Molino Ave., Pasadena, Calif.  272 Twenty-fifth Ave., San Francisco, Calif.  1050 W. Eighty-ninth St., Los Angeles, Calif.  27 Chenery St. San Francisco, Calif.	1
SJZ	A. H. Beckel	372 Twenty-fifth Ave., San Francisco, Calif	100
KA	F. E. Nikirk	1050 W. Eighty-ninth St., Los Angeles, Calif.	
BKB	L. L. Klahn	27 Chengry St. San Francisco Calif	1.5
6KC	L. L. Klahn	2601 University St. San Diego Calif	
KD	E. R. Irey	683 State St. El Centro, Calif	
KE	Leslie Taft	27 Chenery St., San Francisco, Calif. 2601 University St., San Diego, Calif. 683 States St., El Centro, Calif. 5653 De Longpre Ave., Los Angeles, Calif.	1
6KF	R F Binkley	230 Frome Ave. Freene Colif	1
KG	R. E. Binkley C. R. Belknap. R. P. Fleming	gele Fountain St Hollywood Colif	1
KH	D D Floming	coc Can Danita St., Holly wood, Calif	
KH KI	H & MoIntooh	239 Fresno Ave., Fresno, Calif. 6516 Fountain St., Hollywood, Calif. 606 San Benito St., Los Angeles, Calif. 1274 Mariposa Ave., Glendale, Calif.	
	H. S. McIntosh	12/4 Mariposa Ave., Glendale, Calif	1
KJ	G. H. Meyer	184 S. El Molino Ave., Pasadena, Calif	
6KK 6KL	S. J. Fass	1520 Didderick St., Ball Francisco, Calif.	133
LACTOR	Wm. Bates, jr	1826 Broderick St., San Francisco, Calif. 4157 Manila Ave., Oakland, Calif. 2060 E. Main St., Stockton, Calif.	
BKM	K. A. Adams.	1914 Partiath Area Caldand Calif	1
6KN	M. F. Rose		1
BKO	S. P. Moxley	1050 E. Forty-seventh St., Los Angeles, Calif. 118 Fairment Ave., Eagle Rock City, Calif. 317 W. Doran St., Glendale, Calif.	100
6KP	O. S. Garretson. L. S. Truitt. S. W. Warner	118 Fairmont Ave., Eagle Rock City, Calif	
6KQ 6KR	L. S. Truitt	317 W. Doran St., Glendale, Calif	1
6KR	S. W. Warner	474 Twenty-seventh St., Oakland, Calif	1
BKS	E. E. White. E. M. Swift.	990 E. Mountain St., Pasadena, Calif	1
BKT	E. M. Swift	220 Franklin St., Napa, Calif	1
6KT	C. C. Brown	Valta Power House, Manton, Calif	1
6KV	Wm. Evans	1416 Fifth St., Long Beach, Calif	
KW	R. Nourse	317 W. Doran St., Glendale, Calif. 474 Twenty-seventh St., Oakland, Calif. 990 E. Mountain St., Pasadena, Calif. 220 Franklin St., Napa, Calif. Valta Power House, Manton, Calif. 1416 Fifth St., Long Beach, Calif. 833 S. Tenth St., San Jose, Calif. 2119 Whitson, Selma, Calif. 121 Twenty-third St., Los Angeles, Calif. Piedmont, Calif.	1
6KX	D. Stammers	2119 Whitson, Selma, Calif	1
6KX 6KY	S. P. Dalton.	121 Twenty-third St., Los Angeles, Calif.	1
6KZ	Pledmont High School	Piedmont, Calif	1
BLA	W. J. Britton	2115 Myrtle St., Oakland, Calif	1
6LB	W. J. Britton. L. P. Thorne L. A. Bartholomew. J. C. Lacher.	2115 Myrtie St., Oakland, Calif. 2115 Myrtie St., Oakland, Calif. 237 Hobart St., Oakland, Calif. 249 W. Seventy-ninth St., Los Angeles, Calif. 240 S. San Antonio St., Pomona, Calif. 26040 Benvenne Ave., Berkeley, Calif. 2615 S. Twelfth St., San Jose, Calif. 2627 St., San Gapriel, Calif.	1
6LC	L. A. Bartholomew	349 W. Seventy-ninth St., Los Angeles Calif	1
6LD	I C Locher	740 S. San Antonio St. Pomona Calif	
6LE	C. Wilson	2040 Represente Ave Rerkeley Colif	1
	I P Horris	651 S. Twelfth St. Son Iose Colif	1
6LF	J. B. Harris. H. Cartwright.	Doy 515 Can Cabriel Colif	1
6LG	G. P. Parline	161 Och Wasil Ave Boardene Colif	1
6LH	G. B. Perkins	Box 515, San Gabriel, Calif. 161 Oak Knoll Ave., Pasadena, Calif. 430 National Ave., National City, Calif. 800 S. Eighth St., San Jose, Calif.	1
6LI	E. L. Bullen E. Gleason	200 C. Fieldth St. Con Lone Colle	1
6LJ			

Call signal.	Owner of station.	Location of station.	Power
DEFE.			Watts
LL	M. Spagnuolo	721 Kirkham St., Oakland, Calif	1.00
LM	Corpe Bros	El Monte Calif	1,00
LN	B. Stedinger	1967 Courtland Ave., Oakland, Calif	1,00
LO	W. E. Mumford	1967 Courtland Ave., Oakland, Calif. 1421 Twenty-eighth St., Sacramento, Calif. 18 Virginia Ave., San Francisco, Calif. 815 N. Hollister St., Pasadena, Calif.	50
LP	H. H. Stegman	18 Virginia Ave., San Francisco, Calif	50
LQ LR	M. L. Lemon	815 N. Hollister St., Pasadena, Calif	1,00
LK	F. Brown	479 Thirty-fourth St., Oakland, Calif. 2719 Fifth Ave., Sacramento, Calif. Route 1, Box 68, Stockton, Calif.	1,00
LS LT	W. R. Coover W. Clisham	Ponta 1 Pay 68 Stockton Calli	1,00
LŪ	G. H. Lavender	Willows Colif	5
LV	W. A. Baker	235 Seventh Ave. San Mateo Calif	5
LW	N. Sunseri	Willows, Calif. 235 Seventh Ave., San Mateo, Calif. 1260 E. Colorado St., Los Angeles, Calif. 231 Salem St., Los Angeles, Calif.	5
LX	R. Lindsay	231 Salem St., Los Angeles, Calif	5
Y	R. B. Stith	231 Salem St., Los Ángeles, Čalif	1,0
uli	L. C. Barnes	1316 Walnut St., Glendale, Calif	50
MA	L. O. Fassett. W. Heppenstall	4326 Balboa St., San Francisco, Calif. 2047 W. Twenty-ninth St., Los Angeles, Calif.	50
MB	W. Heppenstall	2047 W. Twenty-ninth St., Los Angeles, Calif	50
MC	D. B. McGown	San Jose, Calif. 1606 N. Alexandria Ave., Los Angeles, Calif	1,00
ME -	R. J. Cossar	1000 N. Alexandria Ave., Los Angeles, Calif	50
dF	B. D. Albin		1,00
I G	I. L. Farman	1320 Illinois St., Los Angeles, Calif	1,00
HI	H. J. Smith	3415 Glen Albyn Drive, Los Angeles, Calif	50
II	W. A. Munson	1323 Portola Ave., Los Angeles, Calif	50
MJ	A. E. Bell	1152 S. Berendo St., Los Angeles, Calif	50
MK	Fremont High School	Oakland, Calif	1,00
ML	L. J. Gubin	845 Crenshaw Blvd. Los Angeles Calif	1,00
MM	Lincoln High School	Los Angeles, Calif.	1,00
MN	C. V. Teschan P. E. Warrington G. H. Fitzpatrick	3602 Glassell Ave., Los Angeles, Calif. 4810 Gramercy Place, Los Angeles, Calif. 3690 Third St., San Diego, Calif.	1,00
ON	C. If Fitzmatrick	4810 Gramercy Place, Los Angeles, Calif	50
MP MQ	H. S. Chaffee	1111 Log Poblog Ave. Pagadona Calif	50
MŘ	Wm. Schmidt	1111 Los Robles Ave., Pasadena, Calif.	5
MS	R. Sant	Fifty-first and Vermont Sts., Los Angeles, Calif 746 Main St., Long Beach, Calif	50
TI	H. Heyn	6122 De Longpre St., Los Angeles, Calif	1.00
MU	H. W. Roberts	5327 Monte Vista St., Los Angeles, Calif.	1,00
AV.	H. W. Roberts A. K. Thompson J. L. McKee	1025 W. Florence St., Los Angeles, Calif.	1,00
W	J. L. McKee	123 N. Alta St., Los Angeles, Calif	1,00
1X	E. A. Freitas	9851 B St., Oakland, Calif	1,00
4Y	H. Searing	300 N. Alta St., Los Angeles, Calif	1,00
IZ	J. F. Gray	Del Mar, Calif	1,00
NA NB	A. S. Nielsen	849 Athens St., Oakland, Calif	50
VC .	R Thompson	746 Main St., Long Beach, Calif 6122 DeLongpre St., Los Angeles, Calif. 5327 Monte Vista St., Los Angeles, Calif. 5327 Monte Vista St., Los Angeles, Calif. 1025 W. Florence St., Los Angeles, Calif. 123 N. Alta St., Los Angeles, Calif. 9851 B St., Oakland, Calif. 300 N. Alta St., Los Angeles, Calif. Del Mar, Calif. 849 Athens St., Oakland, Calif. 3545 Seventh St., Los Angeles, Calif. 1730 T St., Sacramento, Calif. 1121 B St., Eureka, Calif. 414 Emerson St., Palo Alto, Calif. 827 O St., Fresno, Calif. 3027 E. Sixteenth St., Oakland, Calif. 1948 Summit St., Oakland, Calif. 1914 Brush St., Oakland, Calif. 1015 N. Center St., Stockton, Calif. 103 W. Forty-first Place, Los Angeles, Calif. 2744 Columbia St., San Diego, Calif.	1,00
JD	R. Thompson A. W. Hill G. W. Evans	1191 R St. Fureka Calif	1,00
ND NE	G. W. Evans	414 Emerson St. Palo Alto Calif	1,00
NF	R. E. Cornelison. R. W. Thornalley. R. Thomas. W. Brainard.	827 O St., Fresno, Calif.	50
V.G.	R. W. Thornalley	3027 E. Sixteenth St., Oakland, Calif.	1.00
H	R. Thomas	2949 Summit St., Oakland, Calif	1,00
HI	W. Brainard	1914 Brush St., Oakland, Calif	1,00
IJ	R. E. Grimth	1015 N. Center St., Stockton, Calif	50
VK.	B. Heller	1133 W. Forty-first Place, Los Angeles, Calif	50
VL.	R. P. Middlebrook E. H. Daniels	1133 W. FOITY-RIST Piace, Los Angeles, Calif. 2744 Columbia St., San Diego, Calif. 266 Lindero Ave., Long Beach, Calif. 1404 Sixty-sixth St., Berkeley, Calif. 5564 Broadway, Oakland, Calif. 3785 Albatross St., San Diego, Calif. 29 Kongington Arts. Salt Lots City. Lieb.	50
IM IN	R. S. Clayton	266 Lindero Ave., Long Beach, Calif	1,00
NO	C. Cross	5564 Proodway Ookland Colif	50
NP	G. L. Hart	2785 Alberross St. San Diago Colif	50
VQ	H. S. Nelson	22 Kensington Ants. Salt Lake City, Utah	1,0
NR	L. J. LeConte, jr	22 Kensington Apts., Salt Lake City, Utah. 2501 Piedmont Ave., Berkeley, Calif. 1828 W. Forty-first Place, Los Angeles, Calif.	1 00
VS	M. G. Somers	1828 W. Forty-first Place, Los Angeles, Calif.	1,00
T	C. J. Frederickson	Front and Montesuma Sts., Rio Vista, Calif.	1,00
NT NU	H. W. Keiser. P. O. Van Woods	Front and Montesuma Sts., Rio Vista, Calif.	1,00
VV	P. O. Van Woods	1719 Scott St., San Francisco, Calif	50
W	J. F. Upchurch	114 Daniels Ave., Vallejo, Calif	50
X X Y Y	F. J. Quement	1719 Scott St., San Francisco, Calif 114 Daniels Ave., Vallejo, Calif 51 Pleasant St, San Jose, Calif	1,00
N Y NZ	C F Canwell	145 N. Fickering St., Whittier, Calif	50
OA.	C. E. Capwell	Monte Cresta Ave. and Kelton Court, Oakland, Calif.	1,00
OB .	L. P. Bernett Knights of Columbus	428 B St., Hayward, Calif. 150 Golden Gate Ave., San Francisco, Calif.	1,00
oc oc	L. Van Gorder	Corning Colif	50
OD.	D. Gardner	Corning, Calif	50
)E	S. F. Johnson	2940 Maiden Lane Altadena Calif	1,00
)F	S. F. Johnson J. A. Martin	Corning, Calif. 515 El Centro St., South Pasadena, Calif. 2940 Maiden Lane, Altadena, Calif. 6002 Linwood St., San Diego, Calif. 516 Gertruda St., Redondo, Calif. 494 Dora St., Ukiah, Calif.	50
)G	A. L. Young	516 Gertruda St., Redondo, Calif.	1,00
H	J. B. Mannon	404 Dora St., Ukiah, Calif. 1148 Ninth St., Douglas. Ariz. 918 Fifth St., National City, Calif.	1,00
IC	La C. Doan	1148 Ninth St., Douglas, Ariz	

Call signal.	Owner of station.	Location of station.	Power.
		,	Watts.
60K	R. H. Schauer	1009 E. Haley St., Santa Barbara, Calif. 1509 S. Brand Blvd., Glendale, Calif. 403 N. Benton Way, Los Angeles, Calif	1,000
6OL	R. M. White	1509 S. Brand Blvd., Glendale, Calif	1,000
60M	G. Hutchins	403 N. Benton Way, Los Angeles, Calif	500
60N	H. E. Thompson	403 N. Benton Way, Los Angeles, Calif 458 Lakeshore Blvd., Oakland, Calif. 88 Peralta Ave., San Francisco, Calif 1400 Jones St., San Francisco, Calif 1400 Jones St., San Francisco, Calif. 743 Mildreda St., Fresno, Calif. 359 E. Thirteenth St., Salt Lake City, Utah Inverness, Calif. 199 Douglas St., San Francisco, Calif. 39 Cliff St., Santa Cruz, Calif. 241 S. Orange St., Glendale, Calif. 137 S. Cedar St., Glendale, Calif. Paso Robles, Calif.	500
600 60D	G. R. Mackin	88 Peralta Ave., San Francisco, Calif	500
60P 60Q	H. H. Heer E. Payor	004 Trying St. San Francisco, Calif	500 500
6OR	I C Hill	743 Mildreda St. Fresno Calif	500
6OT	F. Berry	359 E. Thirteenth St., Salt Lake City, Utah	1,000
6OII	J. W. Babcock	Inverness, Calif.	1,000
60V	J. W. Babcock C. Schomaker	199 Douglas St., San Francisco, Calif	500
60W	C. K. McCormick	39 Cliff St., Santa Cruz, Calif	1,000
60X	G. E. Rominger	241 S. Orange St., Glendale, Calif	1,000
6OY 6PA	S. Deerr	137 S. Cedar St., Glendale, Calif	1,000
OPA	Paso Robles High School Radio Club.	Paso Rooles, Calli	1,000
6PB	I. B Fowler	703 Olive Ave Redlands Calif	500
6PC	L. B. Fowler L. W. Packard	1121 Bresee Ave. Pasadena Calif.	500
6PC 6PD	J. J. McArdle	263 Day St., San Francisco, Calif	500
6PE	J. J. McArdle H. C. Mailander	423 Westminster Ave., Salt Lake City, Utah	1,000
6PF	T. Maher	426 Twenty-ninth St., San Francisco, Calif	500
6PG	J. Redmond	340 Thirtieth St., San Francisco, Calif	500
6PH 6PI	E. J. McGuire B. S. McGlashan	703 Olive Ave., Redlands, Calif. 1121 Bresee Ave., Pasadena, Calif. 263 Day St., San Francisco, Calif. 263 Westminster Ave., Salt Lake City. Utah. 426 Twenty-ninth St., San Francisco, Calif. 340 Thirtieth St., San Francisco, Calif. 1855 Church St., San Francisco, Calif. 2333 W. Twenty-first St., Los Angeles, Calif. 27 Dakota Ave., Santa Cruz, Calif. 319 E. Fourteenth St., Tucson, Ariz. 4402 Sunset Blyd. Los Angeles, Calif.	500
6PJ	H D Schmidt	27 Dalecta Ava Santa Cruz Calif	1,000 500
6PK	L. R. Wilson	319 E. Fourteenth St. Tucson, Ariz	1,000
6PL	D. C. Brockaway	4402 Sunset Blyd., Los Angeles, Calif.	500
6PL 6PM	D. C. Brockaway. L. H. Conner	2017 J St., Sacramento, Calif.	1,000
6PN	L. M. Stewart	3850 Seventh St., San Diego, Calif	500
6PO	P. I. Doty	319 E. Fourteenth St., Tucson, Ariz. 4402 Sunset Blvd., Los Angeles, Calif. 2017 J St., Sacramento, Calif. 3850 Seventh St., San Diego, Calif. 9 Pine Ave, San Jose, Calif. 7364 Hollywood Blvd., Los Angeles, Calif. Santa Ana, Calif. 89 May St., Santa Cruz, Calif. 434 Sixtieth St., Oakland, Calif. 505 Madison St., Monterey, Calif. Box 248, San Jose, Calif.	1,000
6PP 6PQ	S. F. Mattoon	7384 Hollywood Blvd., Los Angeles, Calif	1,000
6PR	M. H. Finley	Santa Ana, Calli	1,000
6PS	M. H. Finley O. F. Willey C. T. Stevens	424 Sixtieth St Oakland Calif	1,000
6PT	G. E. Easton	505 Madison St., Monterey, Calif.	500
6PU	J. H. Alford	Box 248, San Jose, Calif.	1,000
6PU 6PV	J. H. Alford H. C. Hammerly	Box 248, San Jose, Calif. 527 Merrimac St., Oakland, Calif. 136 Caine Ave., San Francisco, Calif.	500
6PW	P. S. Wilson	136 Caine Ave., San Francisco, Calif	500
6PX	F. J. Early	130 Canie Ave., San Francisco, Calif. 525 Manila Ave., Oakland, Calif. 364 Santa Clara St., Oakland, Calif. 369 Perry St., Oakland, Calif. 437 View St., Oakland, Calif. 437 View St., Oakland, Calif. 8125 Geary St., San Francisco, Calif. Frederick St. and First Ave., San Francisco, Calif. 5590 Lincoln Ave., Alameda, Calif. 1014 Castro St., Oakland, Calif. 512 E. Ninth St., Los Angeles, Calif. 1257 Guerrero St. San Francisco, Calif.	1,000
6PY 6PZ	P. Bowers	364 Santa Clara St., Oakland, Calif	1,000
6QA	H. P. Noack J. R. Doig	4427 View St., Oakland, Calif.	1,000
6QB	A M Burgess	8125 Geary St. San Francisco Calif	1,000 500
6QC	Polytechnic Radio Club	Frederick St. and First Ave. San Francisco Calif	500
60 D	W. Uecker	3590 Lincoln Ave., Alameda, Calif	1,000
6QF	F. Schack	1014 Castro St., Oakland, Calif	1.(88)
6QG	A. R. Montgomery	512 E. Ninth St., Los Angeles, Calif.	1,000
6QH	P. Lifschiz	1257 Guerrero St., San Francisco, Calif	500
6QI 6QJ	K. W. Jeffries S. H. Rickey	279 Moline Ave. Long Beech Colif	1,000
6QK	R. H. Bell	482 Callisch St. Fresno Calif	1,000 1,000
6QL	E. M. Pitter	2910 P St., Sacramento, Calif.	1,000
6QM	E. M. Pitter	512 E. Ninth St., Los Angeles, Calif. 1257 Guerrero St., San Francisco, Calif. Route 1, Box 180, Monrovia, Calif. 278 Molino Ave., Long Beach, Calif. 482 Callisch St., Fresno, Calif. 2910 P St., Sacramento, Calif. Lewiston, Calif. 642 Fourth St., Santa Rosa, Calif. 1535 E. Thirty-eighth St., Oakland, Calif. Ross, Calif.	1.000
6QN	Van Floot Electric Co	642 Fourth St., Santa Rosa, Calif	1,000 1,000
6Q0	G. N. Weeks	1535 E. Thirty-eighth St., Oakland, Calif	1,000
6QP	R. J. Simpson	Ross, Calif.	1,000
6QQ 6QR	F. G. Belcher	Action Carlon Control Carlon Calif.  241 W. Kalima St., San Diego, Calif. 606 W. Fifth Street, Reno, Nev. 650 Nineteenth St., Richmond, Calif. 110 Los Robles Ave., Pasadena, Calif.	500
6QR 6QU	C J Pickard	660 Nineteenth St. Richmond Calif	1,000
6QV	H. B. Wattson. C. V. Walch.	110 Los Robles Ave., Pasadena, Calif.	1,000
6QX 6QY 6QZ	C. V. Walch	Tonopah, Nev	1,000
6QY	F. L. Chase	24 Walnut Ave., Santa Cruz, Calif	1,000
6QZ	F. L. Chase C. R. Tinsley D. P. Jones	533 Liberty St., San Francisco, Calif	500
6RA	G. Cooney and V. Pfeiffer	620 Mariposa St., Oakland, Calif	1,000
6RB 6RC	Polytechnic High School Radio Club.	Tonopah, Nev.  24 Walnut Ave., Santa Cruz, Calif. 533 Liberty St., San Francisco, Calif. 620 Mariposa St., Oakland, Calif. Box 219, Route A, Los Gatos, Calif. Sixteenth and Atlantic Sts., Long Beach, Calif.	1,000
6RD	D. L. Snow	3700 Fourth Ave., Sacramento, Calif	1,000
6RE	R Flygaro	2421 Jefferson Ave., Ogden, Utah. 435 Oakland Ave., Pasadena, Calif.	1,000
6RF	R. White	435 Oakland Ave., Pasadena, Calif	1,000
6RG	R. White A. H. Brolly F. Mangelsdorf	435 Oakland Ave., Pasadena, Calif R. F. D. Box 42, Saratoga, Calif 248 Fifteenth Ave., San Francisco, Calif 1601 Hyde, San Francisco, Calif Redwood City, Calif. 2730 Thirteenth St. Salt Lake City, Utah	1,000
6RJ 6RK	r. Mangelsdori	248 Fitteenth Ave., San Francisco, Calif	500
6RL	L. Bradshaw	Redwood City Colif	500
6RM	D. B. McKae J. B. Henry R. G. Neifert	2730 Thirteenth St., Salt Lake City Utah	1,000
6RN	J. B. Henry	2730 Thirteenth St., Salt Lake City, Utah. 1199 Oak Knoll Ave., Pasadena, Calff. Box 26, Orange, Calif.	1,000
6RO			

Call signal.	Owner of station.	Location of station.	Powe
	,		Watts
6RP	F. W. Sloan	1145 K St. San Diego Calif	50
6RQ	F. W. Sloan	520 Sixth St., Richmond, Calif	1,00
RR	C. P. Ballard	1145 K St., San Diego, Calif. 520 Sixth St., Richmond, Calif. 415 N. Gower St., Los Angeles, Calif. 208 N. Bright Ave., Whittier, Calif. 1909 Filbert St., Oakland, Calif. 3124 Moore St., San Diego, Calif. 6386 Hillegass Ave., Oakland, Calif. 1230 Twenty-sixth Ave., San Francisco, Calif. 2302 Dwight Way, Berkeley, Calif. 1044 Eighteenth St., Oakland, Calif. 3340 N. Chicago Ave., Los Angeles, Calif. 1513 I St., Arcata, Calif.	1,00
BRS	K. Polson	208 N. Bright Ave., Whittier, Calif	1,00
BRT	C. E. Larson. E. E. Espinosa. D. B. Hubbard.	1909 Filbert St., Oakland, Calif	1,00
RU	E. E. Espinosa	3124 Moore St., San Diego, Calif	50
BRV	D. B. Hubbard	6386 Hillegass Ave., Oakland, Calif	1,00
BRW	R. W. Wiley	1230 Twenty-sixth Ave., San Francisco, Calif	50
RX	H. O. Holte	2302 Dwight Way, Berkeley, Calif	1,00
6RY 6RZ	W. L. Swanson	1044 Eighteenth St., Oakland, Calif	1,00
SSA	G. Marden	3340 N. Chicago Ave., Los Angeles, Calif	1,00
SB	F. P. Stone T. Greene, jr	Forestville, Calif.  1200 Franklin St., Oakland, Calif.  2607 Merced St., Los Angeles, Calif. 642 Sierra St., Los Angeles, Calif. 8363 Weber Ave., Stockton, Calif. Route 1, Box 39, Woodland, Calif. Weaverville, Calif.	1,00
SSC	E. M. Sargent	1200 Franklin St. Oakland Colif	1,00
SSD	L. Eaheart	2607 Merced St. Los Angeles Calif	1,00
SE	E. W. DeHall	642 Sierra St. Los Angeles, Calif	1,00
SF	C A Schneider	8363 Weber Ave., Stockton, Calif.	1,00
SG	R. M. Dinsdale	Route 1, Box 30, Woodland, Calif.	1 182
SH	J. W. Bowers	Weaverville, Calif	1,00
SSI	L. Rogers	644 Fourth St., Richmond, Calif	1,00
SJ	S. E. Saville	1387 Stratford St., Salt Lake City, Utah	1,00 1,00 1,00
SK	L. L. Aufdenkamp	Forest Ave., Laguna Beach, Calif	1,00
SL	A. Pauli	644 Fourth St., Richmond, Calif 1387 Stratford St., Salt Lake City, Utah Forest Ave, Laguna Beach, Calif 753 Laguna St., San Francisco, Calif	30
SSM	S. Mitchell H. W. Dickow	629 Sycamore St., Oakland, Calif. 1235 Plymouth Ave., San Francisco, Calif. 5608 Mission St., San Francisco, Calif. 2520 Webster St., Berkeley, Calif.	1,00
	H. W. DICKOW	1235 Plymouth Ave., San Francisco, Calif	500
SP	J. Szukalski	2500 Webster St., Ban Francisco, Calif.	500
SSR	C. Lutgen	Oakdole Colif	1,000
SSS	H. Christensen	Oakdale, Calif. 707 Palm Ave., Burbank, Calif. 214 McHenry St., Modesto, Calif. Route 6, Stockton, Calif.	1,00
ST	F. Flowers	214 McHenry St. Modesto Calif	1,00
SU	F. Fitch	Route 6, Stockton, Calif.	1,000
SV	F. Fitch C. A. Adams C. S. Heizer	1376 Twelfth St., Oakland, Calif.	1,000
SW	C. S. Heizer	3412 Kansas Ave., Los Angeles, Calif.	1,00
SX	Lee Nickels	1318 Twelfth St., Oakland, Calif	1,000
SY	D. Larnach	2005 Calia Road, Honolulu, Hawaii	500
SZ	E. E. Young	1376 Twelfth St., Oakland, Calif. 3412 Kanssa Ave., Los Angeles, Calif. 1318 Twelfth St., Oakland, Calif. 2005 Calia Road, Honolulu, Hawaii. 1128 Clarendon Crescent, Oakland, Calif. 277 Piedmont Ave., Borkeler, Calif.	1,000
TA	A. H. Babcock	227 Piedmont Ave., Berkeley, Calif	500
TB	Wm. Burger	741 E. Twenty-fifth St., Los Angeles, Calif	1,000
TC	W. C. Rathbun	Colusa, Calif.	1,000
TE	M. Martin	1815 Virginia St., Berkeley, Calif.	1,000
TF	R. Rhoades E. M. Berg	206 W F St Optoble Colif	1,000
TG	R. D. Stott.	Comma Calif.  1815 Virginia St., Berkeley, Calif.  2812 Piedmont Ave., Berkeley, Calif.  306 W. E St., Ontario, Calif.  0jai, Calif.  2637 Piedmont Ave., Berkeley, Calif.  14 Fairmount St., Oakland, Calif.  292 Lyrn Ave.	1,000
TH	J. M. Glessner	26371 Piedmont Ave Rerkeley Calif	1,000
TI	H. R. Greer	414 Fairmount St. Oakland Calif	1,000
TJ	R. B. Ayres	292 Jayne Ave., Oakland, Calif	1,000
TK	B. Greensfelder	292 Jayne Ave., Oakland, Calif. 106 Third Ave., San Francisco, Calif.	500
TL	J. M. Bowles	415 N. Mott St., Los Angeles, Calif. 1018 Clayton St., San Francisco, Calif.	1,000
TM	W. Mayo	1018 Clayton St., San Francisco, Calif	500
TN	C. A. Cushing W. F. Davis	Pioneer Ave., Sandy, Utah	1,000
TO	W. F. Davis	Pioneer Ave., Sandy, Utah. 3045 McKenzie Ave., Fresno, Calif. 54 Carl St., San Francisco, Calif.	1,000
TP	W. Lacabanne	54 Carl St., San Francisco, Calif.	500
TQ	K. A. Cantin	1592 PHKOI St., Honoillill, Hawall.	500
TIC	C. H. Cannon W. Paladini	367 Fourth Ave., San Francisco, Calif	500
TS	Associated Radio Amateurs	2060 Lindon Ava Barkelov Calif	1,000
TU	B. R. Cole	2960 Linden Ave., Berkeley, Calif. 16 Ellenwood Ave., Los Gatos, Calif	1,000
TV	C. C. Whysall	Hernandex and Ellenwood Sts., Los Gatos, Calif	1,000
TW	C. C. Whysall. W. W. Dann R. M. Thacker.	1258 Cypress Ave., San Diego, Calif.	500
TX	R. M. Thacker	1258 Cypress Ave., San Diego, Calif	1,000
TY	L. A. Gabin	845 Crenshaw Blvd., Los Angeles, Calif	1,000
TZ UA	E. A. Greenquist	845 Crenshaw Blvd., Los Angeles, Calif. 516 W. San Carlos St., San Jose, Calif.	1,000
UA	M. H. Jones C. V. Welch	Dewey, Utah	1,000
UB	C. V. Welch	209 Elm St., Hanford, Calif	1,000
UC	L. C. Beckman	522 E. Eleventh St., Hanford, Calif	1,000
UD	A. A. Heer	27 Greenbank Aug Pinder of Calif.	500
UF	A. McBurney S. R. Cook	College of Pacific Sen Jose Calif	1,000
UG	R. H. Grunbaum	1400 Jones St., San Francisco, Calif. 1400 Jones St., San Francisco, Calif. 27 Greenbank Ave., Piedmont, Calif. College of Pacific, San Jose, Calif. 336 Olive St., Piedmont, Calif. 3126 Elm St., Oakland, Calif. 3126 Elm St., Oakland, Calif. 335 Walker Ave., Oakland, Calif. 4103 Emerald St., Oakland, Calif. 345 N. Twenty-first Ave., Phoenix, Ariz.  Route 4 Rox 1025 Sacramento, Calif.	1,000
UH	L. Merrill	3126 Elm St Oakland Calif	1,000
UH	St. Geo. Pone	835 Walker Ave., Oakland, Calif	1,000
UJ	F. Howard	4103 Emerald St., Oakland, Calif	1,000
UK	J. M. Huston	345 N. Twenty-first Ave., Phoenix, Ariz.	1,000
UM	W. H. Yeaw	Route 4, Box 1025, Sacramento, Calif	1,000
UN	F. Arnberger. C. B. Newcombe	1354 Grove St., Alameda, Calif	1,000
UO	C. B. Newcombe	Main St., Yerington, Nev	1,000
UP	A. E. Harris	3901 S. Wall St., Los Angeles, Calif	1,000

Call ignal.	Owner of station.	Location of station.	Powe
			Watte
6UQ	C. Thompson	1896 Fifteenth St., San Francisco, Calif	5
6UR	R. B. Maxson	186 Eddy St., San Francisco, Calif. 1909 Filbert St., Oakland, Calif. 525 Pacific St., Alameda, Calif.	- 5
6US	C. E. Larson	1909 Filbert St., Oakland, Calif	1,0
UT	C. E. Larson E. Biom	525 Pacific St., Alameda, Calif	1,0
UU	G. Gabinett	90 Maple St., San Francisco, Calif	5
UV	A. F. Pendleton	1240 California St., San Francisco, Calif	5
UW	L. Farwell	Broadway, Los Gatos, Calif.	1,0
UX	A. Phillips	1333A Stevenson St., San Francisco, Calif	5
UY	H. L. Wirth	3757 Dalton Ave., Los Angeles, Calif	1,0
UZ	H. L. Wirth T. A. Fisher	573 Scott St., San Francisco, Calif.	
VA	L. Cornwell and J. Pope	573 Scott St., San Francisco, Calif. 1138 Michigan St., Salt Lake City, Utah.	1.6
VB	E. Anderson	1371 Sixth Ave., San Francisco, Calif	1
VC	M. Umbriaco	2528 Market St., Oakland, Calif	1.0
VD	H. B. Drake	5834 Colby St., Oakland, Calif	1.0
VE	E. Kluss	414 Moss Ave., Oakland, Calif.	1,6
VF	L. Giannini	414 Moss Ave., Oakland, Calif. 501 Brussels St., San Francisco, Calif.	
VG	L. S. Butler	2926 J St. San Diego, Calif	
VH	H. J. McCoy	1305 Arch St., Berkeley, Calif. 5844 Colby St., Oakland, Calif.	1,6
VI	D. M. Wihrle	5844 Colby St., Oakland, Calif	1,4
VJ	San Diego Co. Boy Scouts	Hel Mar 1'allf	1 1 1
VK	D. O'Brien	643 Poirier St., Oakland, Calif	1,4
VL	San Diego Co. Boy Scouts	Relbos Perk Calif	1,0
VM	P. Parsons	633 Middlefield Road, Palo Alto, Calif.	1,0
VN	C. L. Johnson	2104 Prince St., Berkeley, Calif.	1,0
VO	H. C. Crawford	800 S. Central Ave., Glendale, Calif. 1009½ Diamond St., San Francisco, Calif.	1,0
VP	F. G. Davis	1009 Diamond St., San Francisco, Calif	
VQ	L. McMahon	911 Rand St., Sacramento, Calif. S. C. E. Co., K. R. No. 1, Edison, Calif.	1,0
VR	H. B. Ogle	S. C. E. Co., K. R. No. 1, Edison, Calif	1,6
VS	J. C. Chez, jr	818 Twenty-lourth St., Ogden, Utah	1,0
VT	W. C. Thompson	102 Lincoln Ave., Long Beach, Calif	1,0
VU	A. M. Knox	7245 Franklin St., Hollywood, Calif.	1.0
VV	L. Kilgore	1482 W. Forty-fifth St., Los Angeles, Calif	1,0
VW	B. Roseberg	290 Richland Ave., San Francisco, Calif	- 2
VX	A. A. Hunt	122 Market St., Los Gatos, Calif	1,6
VY	T. E. Stimson	4533 Marmion Way, Los Angeles, Calif	1,(
VZ	C. Burrows	103 W. Pleasant St., Santa Paula, Calif. 1719 N. Gardner St., Los Angeles, Calif.	1,0
WA	J. F. Blackburn	1719 N. Gardner St., Los Angeles, Calif	1,0
WB	G. Barnes	725 W. Fourth St., Reno, Nev	1,(
WC	R. Barrow	7618 Hollywood Blvd., Los Angeles, Calif	1,0
WD	A. H. Hart	3976 Twenty-fourth St., San Francisco, Calif	
WE	R. Dobson	951 Elden Ave., Los Angeles, Calif	1,0
WF	G. R. Harrison	Stanford University, Calif.	1,0
WG	W. Honsinger	1412 Tenth St., Sacramento, Calif	1,1
WH	R. Ward	1941 W. Fortisth Place Lor Appelos Colif	1,0
WI	G. Albee	1241 W. Fortieth Place, Los Angeles, Calif	1,0
	G. Bourguignon	2014 In die Ct. Can Diego Colif	1,
WK	L. Felt	2044 India St., San Diego, Calif	1.0
WM	C. F. Muncy	226 Grove St., Berkeley, Calif.	1,0
WN	F. Ellert	325 E. St. James St., San Jose, Calif	1,
WO	A. G. S. Leech.	4340 Cleveland Ave., San Diego, Calif. 987 Fifty-fourth St., Oakland, Calif. 1090 Fifty-fifth St., Oakland, Calif.	1.0
WP	H. J. Irthum.	1000 Fifty 6(th St. Oakland Colif	1,0
WQ	G. Murray	1437 Hyde St., San Francisco, Calif	1,1
WR	A. H. Khazoyan	484 S. Los Robles Ave., Pasadena, Calif.	1,0
WS	C. Whalen	163 S. Pacific Blvd., Huntington Park, Calif	1,0
WT	C. Sutherland	340 Moran St., Reno, Nev.	1,0
WU	C. Richardson	406 W. Twenty-eighth St., Los Angeles, Calif	1,0
WV	A. W. Lembke	818 Montrose Ave., So. Pasadena, Calif	1.0
WW	N. Lewis	2666 Orchard Ave., Los Angeles, Calif.	1.0
WX	E. W. Korf.	2666 Orchard Ave., Los Angeles, Calif. 816 N. Main St., Napa, Calif.	
WY	E. A. Fensky	689 Sixty-second St., Oakland, Calif	1,0
	R. W. Ottoand F. L. Wisner.	1906 Chestnut St., Berkeley, Calif	1,0

#### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
A bell. S. G	6ВМТ	Banks, E. A. Banks, G. F. Barbel, U. J. Barcus, A. D. Barcus, W. W. Bardin, D. (portable) Barlow, W. P. Barnes, A. E. Barnes, A. E. Barnes, Geo. Barnes, L. C. Barnes, L. C. Barnes, L. S. Barnes, W. B. net, E. D. Barnet, E. D. Barnet, E. D. Barnet, E. D. Barnet, C. V. Bastian, W. Bates, jr., W. Bauman, W. C. Basuman, W. C. Bauman, W. C. Bauman, W. C. Baecker, A. H. Becker, G. A. Becker, H. B. Beckman, L. C. Bell, A. E. Bell, R. Bell, R. Bell, R. Bell, R. Bell, R. Bennett, G. Berran, W. J. Bergstedt, D. Bergstedt, D. Bergstedt, D. Bergstedt, D. Bergstedt, D. Bergstrom, G. Bernheim, W. Berry, F. Bertrand, C. J. Bessey, A. E. (portable)	6AAZ	Boardman, P. P. Boberg, Wendell Bolton, A. L. Bolton, H. J. Borch, N. Borden, P. Bottoms, R. M. Bourguignon, G. Bowen, W. E. Bowers, J. W. Bowers, P. Bowers, J. M. Bowles, J. M. Bowman, E. G. Bowman, E. G. Bowman, F. Boyd, J. M. Boy Scouts, San Diego. Boy Scouts, Balboa	6AMT
Abrahamson, Roy	6ANZ	Banks, G. F.	6AOK	Boberg, Wendell	6AJW
Adams, C. A	6SV	Barbel, U. J	6AIR	Bolton, A. L	SACY
Adams, F. W	6BPO	Barcus, A. D	6APX	Bolton, H. J	6ADM 6AFV
Adams, H	6ATE	Barcus, W. W	ARST	Borden P	6BBC
Adams, Lee	6RKJ	Bardin, D. (portable)	6BSK	Bottoms, R. M	6AJV
Adams, O. E	6BUJ	Barlow, W. P	6AIF	Bourguignon, G	6AJV 6WJ
Adams, P. H	6AWA	Barnes, A. B	6AKN	Bowen, W. E	6AGE
Albae G	BBVJ	Barnes, A. E	6BDZ	Bowers, J. W	6SH 6PY
Albertson, Myron	6BAW	Barnes, L. C.	6LZ	Bowers, U. A.	6IB
Albertson, jr., Myron	6BET	Barnes, L. S	6CJ	Bowles, J. M	6TL
Albin, B. D	6ME	Barnes, V. B	6BMR	Bowman, E. G	6ATO
Alderman A. I.	BAEC	Barnett E.E	BAVP	Boyd. J. M	RAVO
Alexander, B	6WN	Barrett, E. D.	6FJ	Boy Scouts, San Diego.	6BÛH 6AVC 6VJ
Alford, J. H	6PU	Barrow, R	6WC	Boy Scouts, Balboa	
Alsip, J. R.	6AVD	Barry, G. F	6BE	Park	6VL
Ambler, H. A	RAAT	Bartholomew, L. A.	6LC	Cv. Troop 1	SAWR
Ames, E. A.	6BGG	Bascom, C. V	6CK	Boy Scouts, National	0112.2
Andelin, L. D	6BUT	Bastian, W	6BTT	Cy. Troop 2	6AGD
Anderson C	6JT	Baughman F I	SRII.	mond Cal	AROY
Anderson, E	6VB	Bauman, W. C	6AKO	Boy Scouts, San Diego.	0001
Anderson, Edward	6GR	Bawchow, L	6BMV	Sig. Hqs	6AFG
Anderson, F	6BBZ	Bayer, F	6BII	Boy Scouts, San	
Anderson, M. H	AROT	Becar, N. G	BAKY	Boy Scouts San	OAHG
Anderson, R.C	6ABP	Beesley, U. S.	6AWI	Diego, Troop 18	6AFF
Andreason, S. W	6AJX	Beck, F. G	6ADX	Boy Scouts, San	
Annieton ir De W	BAHZ	Recker G A	6RIP	Boy Scouts San	OVHH .
Arbuckle, J. C.	6AKK	Becker, H. B.	6AQU	Diego, Troop 30	6AHI
Ardenyi, W. A	6H0	Beckman, L. C	6UC	Bradburne, H. R	6ANQ
Armfield, Shirley	6AEW	Belcher, F. G	6QQ	Bradford, E	SBEN
Armstrong, M. L	6BOM	Bell. A. E.	6MJ	Bradshaw. L	6RK
Arnberger, F	6UN	Bell, G. P	6BLT	Brady, J. F	6AUP
Arnold, E. G	6AT	Bell, R	6BKL	Brainard, Wallace	6NI
Arroyo Sanitorium	6BTV	Bell, W. P.	6AEA	Brandis, F. A.	RIK
Ashima, N	6ABS	Benioff, H	6ASE	Brandlin, J. E	6BIR
Ashworth, V. M	6BCE	Bennett, G	6GO	Branson, A. K	6B8Y
Amateurs	8TT	Berg E M	STE	Browner W E	BBBH.
Aster, A. K.	6ABC	Bergstedt, D	6ÂÛH	Breuer, H	6JN
Atkins, B. H	6BNU	Bergstrom, G	6AJL	Brigham Young Uni-	
Atkinson, E	GACK	Bernett, L. P	BANEV	Versity	GAPL
Atmore. E	6BCP	Bernhard, O	6A EC	Brinckman, F. E	SHO.
Aufdenhamp, L. L	68K	Bernheim, W	6BOR	Brininstool, F. M	6ASD
Austin, Alex	6BFK	Berry, F	60T	Britton, W. J	6LA
Ave F	BAPO	Ressey A E (port-	BABI	Brolly A H	8PG
Ayres, R. B.	6TJ	able)	6BR	Brooks, Alex	SACL
Ayres, S	6ADY	Best, G. M	6JX	Brown, C. C	6KU
Babcock, A. H	6TA	Betterley, J. A	6AQW	Brown, Cutler	6H8
Babize L	64 PO	Bickel J. E	6NY	Brown G	ARRP
Baird, W. H	6BDR	Bickel, Paul	6GK	Brown, G. O	6AMI
Baker, B	6BGF	Biddulph, R	6BUI	Brown, H	6ALP
Baker, M. P Baker B S	6FM	Bidwell, H	6RCO	Brown, H. C	8CH
Baker, R. W	6AFD	Birch, W. A.	6GL	Brown, J. H	6BKI
Baker, S. D	6BNW	Birlow, P. D	6HN	Brown, R	6BHS
Baker, W. A	6LV	Biro, E	6BGW	Brown, T. B	6AS
Balden H. G	6AAD	Bitz. V. M.	6JD	Browning, S. D	BAON
Baldwin, C.	6AAH	Blackburn, J. F	6WA	Bruce, W. B.	SATE
Ball, M. D	6AUE	Blackman, Harvey	6AEI	Bruere, Chas	6GZ
Ballard, C. P	6RR	Blasier H	6ER	Bruner, M. L	GAAD
Ballinger, R. M	6AKF	Blindbury, J. P.	6BEL	Bryan, Wm. A	6BCG
Balsley, J. H	6BFU	Blodgett, A. L	6ALG	Bryant, H	6RL
Bane. C.	6AAO	Blood C	6BLW	Buckman, O	SAJU
Abell, S. G. Abrahamson, Roy. Adams, C. A. Adams, F. W. Adams, H. Adams, H. Adams, H. Adams, K. A. Adams, J. Adams, J. Adams, H. Adams, K. A. Adams, O. E. Adams, O. E. Adams, P. H. Albee, G. Albertson, Myron. Albir, B. D. Albertson, J. F. Albee, G. Albertson, Myron. Albir, B. D. Albertson, J. R. Albertson, J. R. Amateur Radio Shop. Ambler, H. A. Amateur Radio Shop. Ambler, H. A. Andelin, L. D. Andelin, L. D. Andelin, M. S. Anderson, C. Anderson, E. Anderson, E. Anderson, E. Anderson, E. Anderson, R. C. Anderson, R. C. Anderson, R. C. Anderson, R. C. Anderson, M. H. Anderson, R. C. Anderson, R. C. Anderson, R. C. Anderson, R. C. Anderson, M. Anderson, R. C. Anderson, R. C. Anderson, R. C. Anderson, B. Anderson, R. C. Anderson, R. C. Anderson, R. C. Anderson, B. Anderson, R. C. Ballon, R. M. Babeock, A. H. Baboock, J. W. Babler, R. B. Baker, R. S. Babeock, J. W. Babler, R. W. Baller, R. M. Baller, R. M. Baller, R. M. Baller, R. M. Baller, C. P. Ballinger, R. M.	6BSO	Bessey, A. E. (portable). Best, G. M. Betterley, J. A. Betts, W. F. Bickel, J. E. Bickel, Paul Biddulph, R. Binkley, R. E. Birch, W. A. Birlow, P. D. Biro, E. Bishop, C. M. Bitz, V. M. Blackman, Harvey Blanchet, J. Blasier, H. Blindbury, J. P. Blodgett, A. L. Blom, Edwin Blood, C. Blume, P. W.	6BLI	Boy Scouts, Balboa Park. Boy Scouts, National Cy. Troop 1. Boy Scouts, National Cy. Troop 2. Boy Scouts, Richmond, Cal. Boy Scouts, Richmond, Cal. Boy Scouts, San Diego, Sig. Hqs. Boy Scouts, San Diego, Troop 10. Boy Scouts, San Diego, Troop 18. Boy Scouts, San Diego, Troop 18. Boy Scouts, San Diego, Troop 20. Boy Scouts, San Diego, Troop 30. Boy Scouts, San Diego, Troop 30. Bradburne, H. R. Bradford, E. Bradford, E. Bradley, J. P. Bradshaw, L. Braddy, J. F. Bradlin, J. E. Brandin, F. A. Brandlin, J. E. Brandlin, J. E. Brandlin, J. E. Branson, A. K. Breekenridge, G. E. Breuner, H. Brigham Young University. Briggs, Wm. Brinckman, F. E. Brininstool, F. M. Britton, W. J. Brooks, Alex. Brown, C. C. Brown, G. Br	6BJH
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# Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Buffinger, W. G. Bullen C. C. Bullen C. C. Bullen E. L. Bunch, Russell Bunds, C. C. Burger, Wm Burgess, A. M. Burgess, F. S. Burgess, F. S. Burgess, W. Burke, R. J. Burkhardt, G. W. Burnett, W. L. Burnett, C. C. Burrows, C. A. Burtchaell, P. S. Burzell, Kenneth Butler, L. S. Buxton, J. R. Byer, M. W. Byrne, J. Byrne, P. F. Caldwell, A. Calhoun, R. E. California Institute of Technology Callender, G. C. Campbell, D. M. Campbell, G. F. Campbell, G. F. Campbell, J. S. Campbell, J. S. Campbell, J. S. Campbell, J. S. Campbell, G. F. Campbell, J. S. Campbell, G. F. Cantinin, K. A. Cappa, J. Capwell, C. E. Carlson, W. A. Carrellon, W. A. Carrellon, W. R. Carrell, R. W. Carter, E. S. Cartwright, H. Case, J. R. Casper, P. Catendo, E. Cave, N. Cartoll, R. W. Cartendo, E. Cave, N. Cartoll, R. W. Cartendo, E. Cave, N. Cartoll, R. Casper, P. Catendo, E. Cave, N. Cartoll, R. Casper, P. Catendo, E. Chambers, D. E. Chambers, D. E. Chambers, J. Chambers, H. B. Chambers, J. Chambers, H. B. Chambers, J. Chambers, H. Cheney, W. D. Chester, S. A. Chele, J. F. J. Cherchill, P. K. Chilson, D. G. Christensen, H. E. Churchill, P. K. Clapp, M. M.	6BRH	Clapper, A. Clarke, P. E. Clarke, P. E. Clarke, P. U. Clayton, R. S. Clisham, W. Closson, W. G. Coslinga High School Coble, K. Cobleigh, W. W. Cocke, C. C. Coe, E. W. Coe, E. W. Coe, G. F. Coffey, I. Coffin, J. O. Coffman, C. A. Coggins, Ralph. Cole, B. R. Cole, E. H. Cole, E. T. Cole, L. C. Collins, W. A. Comins, F. L. Compton, H. Concannon, C. F. Conlin, F. J. Conner, E. L. Conner, E. L. Conner, G. E. Conner, L. H. Concannon, C. F. Conner, L. H. Concannon, C. F. Conner, C. H. Conroy, E. J. Cook, A. Cook, J. W. Coornell, R. H. Cornell, R. H. Cornell, R. H. Cornell, R. H. Cornell, R. H. Corney, L. E. Crabtree, H. C. Crasy, Leonard. Crawford, A. A. Crawford, A. A. Crawford, A. A. Crawford, A. A. Crawford, F. Crowley, G. F. Culbert, D. Cunningham, J. P. Cunningham, J. P. Cunningham, J. P. Cunningham, J. A. Cutting,	6BDJ	Deaver, R. H.  Deamer, G. Deerr, Stanley Deetkin, F. I.  DeHall, E. W. Deimel, F. H.  Delinel, F. H.  Delinel, F. H.  Delinel, F. H.  Delinel, E. T.  Delinel, E. T.  Delinel, G. H.  Dennis, C.  Devey, F. L.  DeWolfe, N. C.  DeYoung, I. H.  Diamond, B.  Dickow, H. W.  Dickson, C. W.  Dietze, I. C.  Dilts, K. V.  Dimock, W.  Dinsdale, R. M.  Dinuba Union High School.  School.  Doan, La Chance Dober, R.  Dobson, R.  Dodson, W. R.  Doig, J. H.  Doig, J. H.  Donnewirth, W.  Donnewirth, W.  Donnewirth, W.  Donnewirth, W.  Donnewirth, W.  Donnewirth, W.  Donnewing, T. L.  Downey, W. K.  Downey, W. K.  Downey, W. K.  Downey, R. F.  Drake, H. B.  Drake, H	6BMW "
Buffum, C	6BCL	Clark, G. S	6BDN	Deamer, G	6AVA
Bullen C. C	BOJ	Clarke, P. E	6BNO	Deerr, Stanley	60Y
Bunch Russell	ARAK	Clarton R S	ANN	Detrin, F. I	ACT
Bunds, C. C.	6BGL	Clisham. W.	6LT	Deimel F. H	ABT
Burger, Wm	6TB	Closson, W. G	6BGO	Dela Montanya, H. O.	6AUL
Burgess, A M	6QB	Coalinga High School.	6BDQ	DeLaney, J	6BDX
Burgess, F. S	BAML	Coble K	6BGH	DeLisie, E. T	6BUZ
Burke R. J	6BPJ	Cocke C C	6BRO	DeNeuf D	8ACZ
Burkey, H. T	6CL	Coe, E. W	6B0Q	DeNeuf, E.	6ANN
Burkhardt, G. W	6BMS	Coe, G. F	6AHO	Dennis, G. H	6BAI
Burnett W I	BAUK.	Coffey, I	GASW	Dennis, G. H	BUR BUR
Burns, C. K	6BBE	Coffman, C. A	BAAG	Dent Jack	BAAN
Burrows, C	6VZ	Coggins, Ralph	6GQ	Dering, J	6AHX
Burrows, C. A	6AMG	Cole, B. R.	6TU	DeVinna, C	6AD8
Burtchaell, P. S	BAHE	Cole, E. H	6BS1	Dewey, F. L	BAPL
Butler, L. S	6VG	Cole, L. C.	6AVI	DeYong, I. H	6AHT
Buxton, J. R	6GE	Collins, W. A	6AU	Diamond, B	6FB
Byer, M. W	6BFM	Comins, F. L	6AKU	Dickow, H. W	68N_
Byrne, J	BAR	Concennon C F	BROB	Dickson, C. W	ABBY.
Caldwell, A	6BLP	Conlin. F. J.	6APN	Dilks. K	6BBN
Calhoun, R. E	6FZ	Conner, E. L	6ANL	Dillman, C	6B8G
California Institute of	RACT	Conner, G. E	6QM	Dilts, K. V	6BH
Callender, G. C	6A WC	Conrow C. H	6BKY	Dimock, W	6802
Campbell, D. M	6CM	Conroy, E. J.	6ABV	Dinuba Union High	000
Campbell, G. F	6BGV	Cook, A	6ADB	School	6BGA
Campbell, J. S	6ADL	Cook, J. W	BARJ	Doan, La Chance	4D 117
Campo. V. J	6CN	Cookson, H. W	6GW	Dobson, R	6WE
Caniff, J	6BLM	Cooney, Geo	6RB	Dodson, W. R	6ABE
Cannon, C. H	6TR	Coover, W. R	6LS	Doig, J. H	6AJG
Cappa, J	610	Cormack, L. R	6AMD	Donkin, F. W	6ANB
Capwell, C. E	6NZ	Cornelison, R. E	6NF	Donnenwirth, W	6ABW
Carlson, W. A	6AUR	Cornell, R. H	6AGW	Donovan, R	6ALR
Carnenter, P	6BVD	Corne Brothers	ST.M	Dorsett, Chas	6BSX
Carr, E. M	6AGV	Corpe, G. S	6ALF	Doty, P. I	6PO
Carr, C. J.	6BIE	Cosgrove, C. E	6ABI	Dowling, T. L	6BFX
Carroll R W	ARG	Coulter R. P	SADP	Downey, W. K	6AMU 6CT
Carter, E. S.	6EI	Courtney, L. E	6ВМН	Drake, H. B	6VD
Cartwright, H	6LG	Crabtree, H. C	6AJK	Drake, S. L	6BSE
Caseboldt B H	BUL	Crandall, Jr., C	6BOG	Drury, Eugene	GRAI
Casev. J. R.	6ATD	Crawford, A. A	BAMN	Duggan, J.	6ARF
Casper, P	6BQP	Crawford, H. C	6VO	Duncan, C	6ARB
Casper, P	6BTK	Cresswell, jr., F	6HK	Duncan, J. G	6BVK
Cave N	6BJG	Crooks F. A	BAHK	Duvall H A	SEN
Cawthron, P. H	6BGX	Cross, Chas	6NO	Eahart, L	68D
Chaffee, H. S	6MQ	Crowl, F	6AEX	Earle, W. H	6BKG
Chambers D.E. (nort-	OAHF	Culbert D	BAIR	Early, F.J	6PT
able)	6ANH	Cunningham, jr., H	6BJT	Eaton, L.	6ARN
Chambers, H. B	6BBO	Cunningham, J. P	6BPG	Eckart, C. G	6BJP
Chambers, J	6AOM 6BKW	Curtie A B	6BHP	Edwards, B. E	BEH
Chamberlain, A	6AWF	Cushing, C. A	6TN	Eilers. W	6BUS
Champion, E	6BQH	Cushman, C. D	6BNI	Eisenberg, I. W	6BDH
Champney, C	6ANV	Cutting, J. A	6AGC	Ekdale, A. E	6ACY
Chase, F. L	6OY	Cutting W	6AOC	ply Co	6ADZ
Chase, J. H.	6ÃÔE	Dalton, S. P	6KY	Elfving, C. D	6AJE
Cheney, W. D	6BDL	Daniels, E. H	6NM	Eliassen, J	6ATW
Chez ir J C	PAS PRIL	Dann, P. W	STW	Elliott B F	6BOT
Chilson, D. G	6ASV	Dart, D	6BCY	Elliott, G. E	6AGB
Christensen, H	688	Davidson, M. T	6GV_	Elliott, V	6AAV
Churchill P K	6RF	Davidson, P	6VP	Ellis H. M	BAFT
Churchill, P. K	6BKQ	Davis, J. L	6A LB	Ellison, M	6BHQ
Clapp, M. M	6BJE	Davis, W. F	6 <b>T</b> O	Elmer, J	6AUD

# Alphabetically by owners of stations-Continued.

Develop of station   Signal		0.11		G.11	li	0.11
Evans, Geo. 6ATZ Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, W. L. 6BDM Evans, W. L. 6BEA Evans, W. L. 6BL Evans, W. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans,	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Evans, Geo. 6ATZ Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, W. L. 6BDM Evans, W. L. 6BEA Evans, W. L. 6BL Evans, W. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans,	Elser, F. J	6ANN	Francis, E. R	6BC	Greene, H. A	400
Evans, Geo. 6ATZ Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, W. L. 6BDM Evans, W. L. 6BEA Evans, W. L. 6BL Evans, W. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans,	Elvin, C. L	6A6J	Francisco, W. E	6JU	Greene, jr., Thos	65B
Evans, Geo. 6ATZ Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, W. L. 6BDM Evans, W. L. 6BEA Evans, W. L. 6BL Evans, W. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans,	Erdmann. T	6BRL	Franklin J. C.	SAE	Greensfelder, B.	6TK
Evans, Geo. 6ATZ Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, W. L. 6BDM Evans, W. L. 6BEA Evans, W. L. 6BL Evans, W. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans,	Erickson, E. C	6 <b>J</b> A	Frazier, R	6CV_	Greer, H. R	6TI
Evans, Geo. 6ATZ Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, W. L. 6BDM Evans, W. L. 6BEA Evans, W. L. 6BL Evans, W. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans,	Erikson, R. L	6BOA	Frederickson C I	6AWK	Gregory, H. C	SATE
Evans, Geo. 6ATZ Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, W. L. 6BDM Evans, W. L. 6BEA Evans, W. L. 6BL Evans, W. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans,	Esler, C. G.	6EF	Fredrick, ir., W. F.	6BAP	Griffeth, G. G.	6AA
Evans, Geo. 6ATZ Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, W. L. 6BDM Evans, W. L. 6BEA Evans, W. L. 6BL Evans, W. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans,	Esparza, R. E	6AUT	Freeman, E. D	6AFS	Griffin, S	OLID
Evans, Geo. 6ATZ Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, G. W. 6NE Evans, W. L. 6BDM Evans, W. L. 6BEA Evans, W. L. 6BL Evans, W. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6BL Evans, V. L. 6AL Evans, V. L. 6AL Evans, V. L. 6AL Evans,	Espinesa, E. E	6A07	Frament High School	SM X	Grees R	AL D.C
Evans, Gev. 6ATZ Evans, G. W. 6NE Evans, W. L. 6BDM Evans, W. L. 6BDM Evans, W. L. 6BLA Examiner Evans, W. Evans, W. 6BLF Evans, W. Evans, W. 6BLF Evans, W. Evans, W. 6BLF Evans, W. Evans, W. 6BLF Evans, W. Evans, W. 6BLA Evans, W. Ev	Evans, A. E	BANF	Frey, O. C.	6AEN	Grunbaum, R. H	6UG
Evans, W. L. 68 EA Evans, G. W. 68 EB Evans, G. W. 68 EB Evans, W. E. 68 EB Evans, W. E. 68 EB Farman, M. E. 68 EB Farman, M. E. 68 EB Farman, L. 68 EB	Evans, Geo	6ATZ	Freyermuth, G. H	6AMA	Grundell, W. W	6AEE
Evans, W. L. 68 EA Frush, F. 6A FN Evansing, J. H. 6A FN Evansing Express 6BX Eventing, F. W. W. 6A NO Everton, N. H. 68 EV Furst, A. H. 6A QQ Hackley, H. L. 68 PG Eventin, F. W. W. 6A NO Everton, N. H. 68 EV Fye, R. A. 68 HM Hadley, F. W. 6A MS Everton, N. H. 68 EV Fye, R. A. 68 HM Hadley, F. W. 6A MS Everton, N. H. 68 EV Fye, R. A. 68 HM Hadley, H. G. 6A MS Eventin, G. W. 68 HM L. A. 6TY Haddey, J. H. 68 LK Evanther Printing Fall Research M. G. W. 68 LM Hadley, H. G. 6A MS Evanther Printing Fall Research M. G. W. 6B LM Hadley, J. H. 6B LM Evanther Printing Fall Research M. G. W. 6B LM Hadley, H. G. 6A MS Evanther Printing Fall Research M. G. W. 6B LM Hadle, F. H. 6B LM Evanther Printing Fall Research M. G. A. W. 6B LM Hadle, E. F. H. 6B LM Evanther Printing Fall Research M. G. A. W. 6B LM Hadle, E. F. H. 6B LM Hadle, E. F. G. H. H. H. F. C. G. F. H. H. H. F. H. 6B LM Hadle, E. F. H. 6B LM Hadle, E. F. G. H. H. H. F. H. 6B LM Hadle, E. F. G. H. H. H. F. H. 6B LM Hadle, E. F. G. H. H. H. F. H. 6B LM Hadle, E. F. G. H. H. H. F. H. F. H. F. H. F. H. H. F. H. F. H. F. H. H. F. H. H. F. H. H. F. H. H. H. F. H. H. H. F. H. H. H. F. H. H. H. H. F. H. H. H. H. F. H. H. H. H. H	Evans, G. W	6BDM	Fromm. L.	6BJI	Gubin, L. J.	CML
Evening Express Eventor, F., W. W. 6ANO Evertor, F. W. 6ANO Evertor, G. W. 6BN Evertor,	Evans, W. L	6BEA	Frueh, F	6AGN	Gunaing, J. H	SAQL
Sverton, N. H.   SANO   Furtnery, G.   SBSB   Hadley, F. W.   SAMS   Sverton, N. H.   SBRV   Sverton, N. H.   SBRV   Sverton, N. H.   SBRV   Sverton, N. H.   SBRV   Sverton, N. H.   Survey, G.   SBID   Salvander Printing   Swandar Printing   Co.   Survey, G.   SBID   Sarcia, A.   SBID   Sarci	Evans, Wm	6KV	Fuidge, R	BATS	Hackley H I	6BDK
Evertin, N. H.	Everett, jr., W. W	6ANO	Furtney, G.	6BSB	Hadley, F. W.	6AMB
Everit, F.   6181   620   631	Everton, N. H	6BRV	Fye, R. A.	6BIM	Hadley, H.	6BCZ
Ewing, G. W. 6GM Garcia, A. 6BLF Carcia, A. 6BLF Co. 6RT Garcia, Robt. 6AVW Haines, W. H. 6BNG Co. 6BLF Gardner, D. 6OD Gardner, D. 6OD Hail, E. F. 6ALF Gardner, D. 6OD Hail, E. F. 6ALF Gardner, D. 6OD Gardner, D. 6OD Hail, E. F. 6ALF Gardner, D. 6OD Gardner, D. 6OD Hail, E. F. 6ALF Gardner, D. 6OD Gardner, D. 6OD Hail, E. F. 6ALF Hail, F. 4ALF GARD Gardner, D. 6OD Gardner, D. 6OD Hail, E. F. 6ALF Hail, F. 4ALF HAIL, F	Event, F	6RII	Gabinett. G	9111	Hageman, Fred	6RHT
Examiner   Printing   Co	Ewing, G. W	6GM	Galonska, W	6BLF	Hames, W	SAPY
Pattounis, Mrs. 6. W   6BID   Cardiner, D.   60 D   Hall, E. M.   6AAP   Follor, J.   6 Cardiner, M.   6 C	Examiner Printing	SADD	Garcia, A	6BJ	Haines, W. H	6BTC
Falek, T. W. 6B FP   Gardner, L. E. 6A HU   Hall, F. 6A PF   Fallon, J. 6B LL   Gardner, M. 6A AB   Hall, L. B. 6B QT   Fannaing, M. 6B LL   Garded Junior High. 6B HY   Hall, L. B. 6B QT   Fannaing, M. 6A PD   Garretson, O. S. 6K P   Hall, L. J. 4A AE   Fornham, C. 6A QB   Garrison, F. I. 6EU   Hall, R. 4A PE   Farnsworth, R. M. 6A BC   Garrison, F. I. 6EU   Hall, R. 4A PE   Farnsworth, R. M. 6A BC   Garrison, F. I. 6EU   Hall, R. 4A PE   Farnsworth, R. M. 6A BC   Garrison, F. I. 6EU   Hall, R. 4A PE   Farnain, Dean. 6D F   Gassmann, E. 6A NA   Halsey, D. C. 6B DW   Farrell, J. J. 6B LY   Gassmann, E. 6A NA   Halsey, D. C. 6B DW   Farrell, J. J. 6B LY   Gassmann, E. 6A NA   Halsey, D. C. 6B DW   Fases, S. J. 6K   George, G. 6A IV   Hall, R. C. 6C PV   Fases, E. J. 6K   George, G. 6A IV   Hammond, W. C. 6A KI   Febren, B. 6F W   Gibson, E. A. 6B IW   Hand, H. C. 6C W   Gibson, E. A. 6B IW   Hand, H. C. 6C W   Gibson, E. A. 6B IW   Hand, H. C. 6C W   Gibson, E. A. 6B IW   Hand, H. C. 6C W   Gibson, E. A. 6B IW   Hand, H. C. 6C W   Gibson, E. A. 6B IW   Hand, H. C. 6C W   Gibson, E. A. 6B IW   Hand, H. C. 6C W   Gibson, E. A. 6B IW   Hand, H. C. 6C W   Gibson, E. A. 6B IW   Hand, H. C. 6C W   Gibson, E. A. 6B IW   Hand, H. C. 6C W   Gibson, E. A. 6B IW   Hand, H. C. 6C W   Gibson, E. A. 6B IW   Hand, H. C. 6C W   Hansen, C. J. 6A BE W   Gibson, E. A. 6B IW   Hand, H. C. 6C W   Hansen, C. J. 6A BE W   Hand, H. C. 6C W   Hansen, C. J. 6A BE W   Hand, H. C. 6C W   Hansen, C. J. 6A BE W   Hand, H. C. 6C W   Hansen, C. J. 6A BE W   Hand, H. C. 6C W   Hansen, C. J. 6A BE W   Hand, H. C. 6C W   Hansen, F. J. 6A BE W   Hand, H. C. 6C W   Hansen, C. J. 6A BE W   Hand, H. C. 6C W   Hansen, F. J. 6A BE W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   Hand, H. C. 6C W   H	Fairbanks, Mrs. G. W.	6BID	Gardner, D	60D	Hall, E. M.	6AUZ
Fallot, J.   GBFL   Gardest Junior High   6BHY   Hall, L.   B.   Self   Fallot, J.   Garreste, E. C.   6CC   Hall, L.   J.   4AAE   Farman, I. L.   6MG   Garretson, O. S.   6KP   Hall, L.   J.   4AAE   Farman, I. L.   6MG   Garretson, O. S.   6KP   Hall, V.   4AAE   Garreston, C.   6KD   Hall, V.   6APY   Garreston, C.   6KD   Hall, V.   6APY   Garreston, F. L.   6EU   Hall, V.   6APY   Garreston, F. L.   6APY   Garreston, F. L	Fairweather, N. S	6BQJ	Gardner, L. E	6AHU	Hall, F	GAPI
Samman, J. L.   SAPD   Garreta, E. C.   SCC   Hall, L. J.   SAAR   Samman, C.   SAOB   Garretan, C.   SAOB   Garretan, C.   SAOB   Garretan, F. J.   SEU   Hall, V.   SAPK   Samman, C.   SAOB   Garretan, F. J.   SEU   Hall, V.   SAPK   Samman, C.   SAOB   Garvon, R. J.   SEU   Hall, V.   SAPK   Samman, E.   SAONA   Halsey, D. C.   SAPK   Samman, C.   Saona	Falek, T. W	GBFP	Garfield Junior High	6AAM 6RHY	Hall I. R	SROT
Farman, I. L. 6MG Garretson, O. S. 6KP Garrison, C. 6AQB Farnsworth, R. M. 6ABC Garrison, F. I. 6EU Hall, V. C. 6APK Farns, Dean 6DF Garrison, F. I. 6EU Hall, V. C. 6APK Garran, Dean 6DF Garrson, G. GANA Halsey, D. C. 6BBW Farrell, J. J. 6BLY Gay, G. E. 6AWZ Halleok, G. V. 6BBW Farrell, J. J. 6BLY Gay, G. E. 6AWZ Hallmerely, H. C. 6PV Bassett, L. O. 6MA George, G. 6AIV Hammond, V. C. 6AKI Fassett, L. O. 6MA George, G. 6AIV Hammond, V. C. 6AKI Fassett, L. O. 6MA George, G. 6AIV Hammond, V. C. 6AKI Fassett, L. O. 6MA George, G. 6AIV Hammond, V. C. 6AKI Fassett, L. O. 6MA Gilbon, E. A. 6BIW Hallon, R. H. 6ALK Febren, B. R. 6FW Gibson, E. A. 6BIW Handon, R. H. 6ALK Gilbon, J. H. 6ANC Gilbon, J. H. 6ANC Gilbon, J. H. 6ANC Handen, F. S. 6APZ Granky, G. 6ABK Gilbort, Edw 6AQV Hansen, C. J. 6AZZ Gilbort, F. E. 6AIC Gilbort, F. E. 6AIC Gilbort, F. F. 6AII Gilbort, F. F. 6AII Gilbort, F. F. 6AII Gilbort, F. F. 6AII Gilbort, F. F. 6AII Gilbort, F. Gall Hanson, C. T. 6BBG Gilbort, F. Gall Hanson, C. J. 6BBG Gilbort, F. Gall Hanson, C. G. 6BBG Gilbort, F. Gall Hanson, C. J. 6BBG Gilbort, F. Gall Hanson, C. Gall Hanson, C. Gall Hanson, C. Gal	Fanning, M	6APD	Garrette, E. C	6CC	Hall, L. J.	SAAR
Sarinson'th, R. M.   6ABC   Garwood, R. J.   6BD   Hallock, G. V.   6237   Farrison'th, R. M.   6ABC   Garwood, R. J.   6BD   Hallock, G. V.   6237   Farrell, J. J.   6BD   Gassmann, E.   6ANA   Gay, G. E.   6ANC   Gay, G.   6ANA   Gay, G. E.   6ANA   Gay, G.   6ANA   Ga	Farman, I. L	6MG	Garretson, O. S	6KP	Hall, R	SAHY
Farral, Dean	Farnsworth, R. M	6ARC	Garwood, R. J.	6BD	Hallock, G. V.	SRNY
Parwell, Jyndon   GUW   Gabr. C. R.   GAWZ   Boo.   GATK   Fass, G. J.   GKK   George, G.   GAIV   Hammend, V. C.   GAKI   Fass, G. J.   GKK   George, G.   GAIV   Hammond, V. C.   GAKI   Fass, G. C. R.   GAMC   George, J. S.   GAFV   Hammond, V. C.   GAKI   Fee, C. E.   GAMC   George, J. S.   GAFV   Hammond, V. C.   GAKI   Fee, C. E.   GAMC   George, J. S.   GAFV   Hammond, V. C.   GAKI   Fee, C. E.   GAMC   Gibson, E. A.   GAUK   Hancock, R. A.   GALK   Fee, C. E.   GAMC   Gibson, E. A.   GBIW   Hanlon, R. H.   GAUK   Gallert, Edw.   GAVC   Hamsen, F. S.   GARZ   Fernsky, G.   GABK   Gibert, Edw.   GAVC   Hamsen, F. S.   GARZ   Fernsky, G.   GABK   Gibert, Edw.   GAVC   Hamsen, F.   GARZ   Fernsky, G.   GABK   Gibert, F.   GAIC   Hamsen, F.   GARZ   Forsen, M. F.   GALX   Gilbert, P. H.   GAAY   Hanson, C. R.   GARZ   Forsen, M. F.   GALX   Gilbert, P. H.   GAAY   Hanson, C. R.   GARZ   Forsen, M. F.   GALX   Gilbert, P. H.   GAAY   Hanson, C. R.   GARZ   Forsen, M. F.   GALX   Gilbert, P. H.   GAAY   Hanson, C. R.   GARZ   Galze, G. F.   GALX   Galze, Galze, G. F.   GALX   Galze, Galze, G. F.   GALX   Galze, Galze, G.   Galze, Galze, G.   Galze, Galze, Galze, G.   Galze, Galze	Farran, Dean	6DF	Gassmann, E	6ANA	Halsey, D. C	6BDW
Fase, S. J. O. 6KK	Farrell, J. J	6BLY	Gay, G. E.	6AWZ	Hammerly, H. C	6PV
Fassett, L. O.         6MA         Gergrd, J. S.         6AFU         Hammond, W. A.         6ALX           Fee, C. E.         6AMC         Ghidella, R. E.         6AUW         Hand, H. C.         6ALX           Februar, B. R.         6FW         Gibson, E. A.         6BIW         Hand, R. H.         6AUX           Fensky, E. A.         6WY         Gibson, J. H.         6ANC         Hannah, F. S.         6ARZ           Fensky, E. A.         6ABK         Gibbert, E. E.         6AlC         Hannah, F. S.         6ARZ           Fensky, E. A.         6ABK         Gibbert, F. E.         6AlC         Hannah, F. S.         6ARZ           Fensky, E. A.         6ABK         Gibrert, E. E.         6AlC         Hannah, F. S.         6ARZ           Fernad, C. E.         6BVI         Gilbert, P. H.         6AAC         Hannah, F. S.         6ARZ           Forren, M. F.         6ALN         Gilbert, P. H.         6AAC         Hannah, F. S.         6ARZ           Fick, Chas.         6AOX         Gilbert, P. H.         6AAC         Hannah, F. S.         6ARZ           Fisker, C. S.         6CU         Gillespie, B.         6BRY         Harding, J. R.         6BZ           Finleg, M. H.         6BPG         Girason, B. <td>Fass, S. J</td> <td>6KK</td> <td>George, G</td> <td>6AIV</td> <td>Hammond, V. C</td> <td>6AKI</td>	Fass, S. J	6KK	George, G	6AIV	Hammond, V. C	6AKI
Fehren, B. R. 65 W Gilborn, J. H. 66 NC Gibson, E. A. 68 IW Handon, R. H. 64 UX Fensky, E. A. 68 W Gibson, J. H. 66 NC Gibson, J. H. 66 NC Fernsky, G. 66 ABK Gilbert, Edw 60 QV Hansen, C. J. 68 BE Fernsky, G. 66 BE Gilbert, F. E. 66 LC Gilbert, F. E. 66 LC Gilbert, F. F. 60 LC Gilbert, F. F. 60 LC Gilbert, F. F. 60 LC Gilbert, F. F. 60 LC Gilbert, F. F. 60 LC Gilbert, F. F. 60 LC Gilbert, F. F. 60 LC Gilbert, F. F. 60 LC Gilbert, F. F. 60 LC Gilbert, F. F. 60 LC Gilbert, F. F. 60 LC Gilbert, F. F. 60 LC Gilbert, F. F. 60 LC Gilbert, F. F. 60 LC Gilbert, F. G. G. Gilbert, F. G. Gilbert, G. Gilbert, F. G.	Fassett, L. O	6MA	Gerard, J. S	6AFU	Hammond, W. A	GALX
Fentky, E. A. 6 WY Fensky, E. A. 6 WY Gilbert, F. E. 6 ANC Gilbert, F. E. 6 ANC Gilbert, F. E. 6 ANC Gilbert, F. E. 6 ANC Gilbert, F. E. 6 ANC Harmon, C. R. 6 LH Harbon, C. J. 6 LH Har	Fehren, B. R.	6FW	Giannini, L	6VF	Hand, H. C.	8CW
Fensky, G. 6ABK Fernskd, C. E. 6BVI Fernskd, C. E. 6BVI Fernskd, C. E. 6BVI Fernskd, C. E. 6BVI Fernskd, C. E. 6BVI Fernskd, C. E. 6BVI Fernskd, C. E. 6BVI Fernskd, C. E. 6BVI Fernskd, C. E. 6AIC Fick, Chas. 6AOX Fickas. 6AOX Fickas. 6AOX Fickas. 6AOX Fickas. M. J. 6BIH Filstead, C. F. 6CU Gillbard, J. 6BBK Filstead, C. F. 6CU Gillband, M. P. 6ACB Filstead, C. F. 6CU Gillband, M. P. 6ACB Finley, M. H. 6BG Finley, M. H. 6BG Finley, M. H. 6PQ Finseth, E. B. 6BOB Fishbeck, John 6BCF Fisher, T. A. 6UZ Fickas, C. M. 6BFG Fisher, T. A. 6UZ Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, C. M. 6BFG Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, F. 6SU Fitch, C. M. 6BFG Fitch, M. M. 6BFG Fitch, M. M. 6BFG Fitch, M. M. P. 6APG Fitch, M. M. P. 6APG Fitch, M. M. P. 6APG Fitch, M. M	Felt, L	6WK	Gibson, E. A	6BIW	Hanlon, R. H	6AUK
Fernsid C. E. 6BVI   Gilbert, F. E. 6AIC   Hansen, F. F. 6AH   Force, Chas. 6AOX   Gilbert, P. H. 6AAY   Hansen, Victor   6IX   Fick, Chas. 6AOX   Gilbert, P. H. 6BBK   Hanson, C. R. 6IHM   Filstead, C. F.   6CU   Gillisand, M. P. 6ACB   Harmon, O. A. 6CE   Fink, H. M. 6BBG   Gilrey, E.   6BHC   Harmon, O. A. 6CE   Fink, H. M. 6BBG   Gilrey, E.   6BHC   Harmon, G. W. 6AFP   Harmon, G. W. 6AFP   Finseth, E. B.   6BOB   Giason, S.   6AOR   Harris, A. E.   6UP   Finseth, E. B.   6BOB   Giason, B.   6AOR   Do.   68DUE   Fisher, T. A.   6UZ   Glesson, E.   6LJ   Glesson, E.   6LJ   Glesson, E.   6LJ   Harris, C. E.   6BAC   Fitch, C. M.   6BFG   Glesson, E.   6LJ   Harris, C. E.   6APG   Harris, C. E.   6APG   Fitch, T. A.   6FA   Glover, N. O.   6APG   Harris, C. E.   6APG	Fensky, C. A	6ABK	Gilbert, Edw	6AOV	Hansen, C. J.	SPEE
Forten, M. F. 6ALN Gillbern, J. 6BBK Harson, C. R. 6HK Fick, Chas. 6AOX Gillbern, J. 6BBK Harson, C. R. 6HK Fickes, M. J. 6BIH Filstead, C. F. 6CU Gillishad, M. P. 6ACB Harring, J. R. 6BBQ Filstead, C. F. 6CU Gillishad, M. P. 6ACB Harring, J. R. 6BBQ Fink, H. M. 6BRG Gilrey, E. 6BHC Gilson, S. 6AOR Harring, A. E. 6LF Finseth, E. B. 6BOB Glasson, S. 6AOR Do. 6BDD Fisher, T. A. 6UZ Glesson, E. 6LJ Glesson, E. 6LJ Fisher, C. M. 6BFG Glesson, E. 6LJ Glesson, F. G. G. G. G. G. Fith, F. 6SU Do. 6APG Harris, C. E. 6BML Harris, C. R. 6AEM Fite, T. A. 6FA Gldden, jr., C. E. 6BML Harris, G. R. 6AEM Fleering, R. P. 6KH Glower, N. O. 6AQY Harris, G. R. 6MFF Fleering, R. P. 6KH Goldwater, B. 6BPI Harrit, Chester. 6BPP Goode, K. H. 6BHB Harrit, A. H. 6WP Fleur, F. H. 6AAL Goedwin, P. H. 6AKJ Hart, A. H. 6WP Flory, L. G. 6BNL Gould, G. G. 6GJ Hart, R. W. 6AEV Flygar, R. 6BC Grabam, M. D. 6AQY Harrit, R. W. 6AEV Flygar, R. 6BC Grabam, M. D. 6AQY Harrit, R. W. 6AEV Flygar, R. 6BC Grabam, M. D. 6AQY Harrit, R. W. 6AEV Flygar, R. 6BC Grabam, M. D. 6AQY Harrit, R. W. 6AEV Flygar, R. 6BC Grabam, M. D. 6AQY Harrit, R. W. 6AEV Flygar, R. 6BC Grabam, M. D. 6AYY Hart, R. W. 6AEV Flygar, R. 6BC Grabam, T. L. 6AYP Hart, G. L. 6AMM Forster, W. M. 6BSA Green, C. 6BKB Haushid, J. 4AKS Forstaid, E. A. 6BFZ Graves, H. D. 6BBA Hartel, ir., W. B. 6BHA Forster, W. M. 6BSA Green, C. 6BFK Heider, M. 4AXS Forstaid, R. O. 6BOO Gray, R. A. 6IL Heeder, M. 6BSA Green, C. 6BFS Heeder, M. 6APT Fower, W. M. 6BSA Green, Garrer 6AFI Heer, A. A. 6UD France, J. R. 6IU Green, H. R. 6BEK Heider, R. C. S. 6SW France, H. R. 6BSN Heiser, C. S. 6SW France, H. R. 6BSN Heiser, C. S. 6SW France, J. R. 6IU Green, L. S. 6BCO Heiler, Bertram 5NK	Fernald, C. E	6BVI	Gilbert, F. E.	6AIC_	Hansen, jr., F	6AH
Fickes, M. J. 6BIH Gillespie, R. 6BRY Harding, J. R. 6BEC Fishead, C. F. 6CU Gilliand, M. P. 6ACB Harmon, O. A. 6CE Fink, H. M. 6BRG Gilrey, E. 6BHC Gillespie, R. 6BHC Fink, H. M. 6BRG Gilrey, E. 6BHC Gilliand, M. P. 6ACB Harmon, O. A. 6CE Fink, H. M. 6BRG Gilrey, E. GBHC Harris, A. E. 6UP Fisher, E. B. 6BOB Glasson, S. 6AOR Do. 6APD Do. 6BDD Fishbook, John 6BCF Glesson, E. 6LJ Harris, C. E. 6BHO Fisher, T. A. 6UZ Glesson, E. 6LJ Harris, C. E. 6BHO Fitch, F. 6SU Do. 6APG Harris, C. E. 6BHO Fitch, F. 6SU Do. 6APG Harris, G. R. 6DP Fitch, F. 6SU Glosver, N. O. 6APG Harris, G. R. 6DP Fitch, F. 6SU Glosver, N. O. 6AQY Harris, G. R. 6LCF Fitzpatrick, G. II. 6MP Glodechanid, A. G. 6BRT Harris, G. R. 6LCF Fitzpatrick, G. II. 6MP Glodechanid, A. G. 6BRT Harris, T. B. 6LF Fitzpatrick, G. II. 6AAL Goodwin, P. H. 6AKJ Harrit, C. L. 6MP Fleur, F. II. 6AAL Goodwin, P. H. 6AKJ Harrit, G. L. 6MP Fleur, F. II. 6AAL Goodwin, P. H. 6AKJ Hart, R. W. 6AEP Flory, L. G. 6BNL Gould, G. G. 6GJ Harrit, R. W. 6AEP Flygare, R. 6RE Grabsun, M. D. 6AQT Hartit, II. W. B. 6BHA Flygare, R. 6RE Grabsun, M. D. 6AQT Hatch, II. W. B. 6BHA Flygare, R. 6RE Grabsun, M. D. 6AQT Hatch, II. W. B. 6BHA Flygare, R. 6RE Grabsun, M. D. 6AQT Hatch, II. W. B. 6BHA Follow, S. 6AMH Harten, G. C. 6BCR Gray, E. L. 6BKX Hauschild, J. 4AKS Fontaine, A. M. 6AEB Graves, H. D. 6BBA Hauschild, J. 4AKS Fontaine, A. M. 6AEB Graves, H. D. 6BBA Hauschild, J. 4AKS Fontaine, G. 6BCR Gray, E. L. 6BKX Hauschild, J. 4AKS Fontaine, G. 6BCR Gray, R. A. 6IL Fower, W. M. 6BSA Green, C. 6BEK Heiler, R. M. 6APT Fower, W. M. 6BSA Green, G. 6BFK Heiler, R. M. 6APT Fower, N. D. 6AMJ Green, H. R. 6BFK Heiler, R. M. 6APT Fower, L. B. 6PB Frame, H. R. 6BSN Heiler, C. S. 6SFW France, J. R. 6IU Green, L. S. 6BCO Heller, Bertram. 5NK	Forren, M. F	6ALN	Gilbert, P. H	6AAY ARRE	Hansen, Victor	6LX
Fink, H. M. 6BRG Fink, H. M. 6BRG Fink, H. M. 6BRG Fink, H. M. 6BRG Fink, H. M. 6PQ Finverth, E. B. 6BOB Fishbeck, John 6BCF Fishbeck, John 6BCF Fishbeck, John 6BCF Fishbeck, John 6BCF Fisher, T. A. 6UZ Fireh, C. M. 6BFG Fitt, F. GSU Fitt,	Fickes, M. J.	6BIH	Gillespie, B.	6BRY	Harding, J. R.	6BBQ
Finley, M. H. 6PQ Finseth, E. B. 6BOB Fishbeck, John 6BCF Fisher, T. A. 6UZ Fich, C. M. 6BFG Fith, C. M. 6BF	Filstead, C. F	6CU	Gilliland, M. P	6ACB	Harmon, O. A	€CE
Fishbeck, John 6BCF	Finkey, M. H.	6PO	Girerd, L. R.	6BGO	Harris, A. E.	AUP
Fisher, John 68CF 68DF 68BF 68BF 68BF 68BF 68BF 68BF 68BF 68B	Finseth, E. B	6 <b>B</b> 0 <b>B</b>	Glasson, S	BAOR	Do	6BUX
Pitch, C. M.   6BFG   Glessner, J. M.   6TH   Harris, F. H.   6DP	Fishbeck, John	6BCF	Gleason E	6BDD	Harris Clarence	CHAC
Fritch, F.         68U         Do.         6APG         Harris, J. B.         33CM           Fitz, T. A.         6FA         Gldden, jr., C. E.         6BML         Harris, J. B.         32CM           Flagg, J. C.         6AIT         Glover, N. O.         6AQY         Harris, J. B.         32LF           Flezing, R. P.         6KH         Goldwater, B.         6BFT         Harrit, Chester.         6BPQ           Flezing, R. P.         6KH         Goode, K. H.         6BHB         Hart, A. H.         6WP           Fleur, F. H.         6AAL         Goodewin, P. H.         6AKJ         Hart, R. W.         6APP           Floory, L. G.         6BIZ         Gould, C. O.         6BFB         Haskell, B. L.         4DG8           Floyr, L. G.         6BNL         Gould, G. G.         6GJ         Hatch, ir., W. B.         6BHA           Flygnar, R.         6RE         Grabam, M. D.         6ACY         Hatch, ir., W. B.         6BHA           Flygnar, E.         6BC         Graber, J. C.         6AVE         Hatch, ir., W. B.         6BHA           Flygrar, E.         6BOW         Granger, W. E.         6BFS         Hatch, ir., W. B.         6BHA           Follower, S.         6BAC         Graves, H. D.	Fitch, C. M	6BFG	Glessner, J. M	6TH	Harris, E. H.	6DP
Fitzpatrick, G. II. 6MP Flagg, J. C. 6AIT Fleming, R. P. 6KH Flowers, F. 6KH Flygare, R. 6RE Fl	Fitch, F	6SU	Clidden in C F	6APG	Harris, G. R	6BCM
Flagg, J. C.	Fitzpetrick, G. H	6MP	Glover, N. O.	6AQY	Harrison, G. R	4WF
Colorwhier   Col	Flagg, J. C	6AIT	Goldschmidt, A. G	6BRT	Harritt, Chester	6BFQ
Fleur F. H.	Flesher, C. S.	6BPH	Goode, K. H.	6BHB	Hart, G. L.	ANP
Flored, M. B.   GBIZ   Gould, C. C.   GBFR   Haskell, B. L.   GBGS   Flory, L. G.   GBNL   Gould, G. G.   GGJ   Haskell, B. B.   AAEM   Flowers, F.   GST   Grabam, M. D.   GAQT   Hatch, ir., W. B.   GBHA   Flygare, R.   GBC   Grabam, M. D.   GATY   Hatch, ir., W. B.   GBHA   Flygare, R.   GBC   Grabam, M. D.   GATY   Hatch, ir., W. B.   GBHA   Holler, B.   GCX   Grabam, M. D.   GATY   Hatch, ir., W. B.   GBHA   Hatch, ir., W. B.   GBHA   Holler, M.   GAME   Graves, H. D.   GBHA   Hauschild, J.   AAKS   Forstaine, A. M.   GAEB   Graves, H. D.   GBBA   Hauschild, J.   AAKS   Graves, H. D.   GBBA   Hauschild, J.   AAKS   Graves, H. D.   GBBA   Hauschild, J.   AAKS   Hauschild, J.   AAKS   Graves, H. D.   GBBA   Hauschild, J.   GBBA   Hauschild, J.   AAKS   Graves, H. D.   GBBA   Hauschild, J.   AAKS   GBBM   Hauschi	Fleur, F. H	6AAL	Goedwin, P. H	6AKJ	Hart, R. W	6AEV
Flowers, F	Flood, M. B	6BIZ	Gould G. G.	6BFR	Haskell, B. L	4DG8
Flygare   R	Flowers, F	6ST	Graham, M. D.	6AQT	Hatch, jr., W. B	6BHA
Frynn, E	Flygare, R	6RE	Graham, T. L	6ATY	Hatherill, G. A	6CX
Foliate   Foli	Fogus, E. K.	6BPU	Granger, W. E.	6BFS	Hauschild, J.	AARE
Fontaine, A. M. 6AEB Fontaine, G. GBMZ Fortaine, G. GBCR Forshied, R. O. 6BOO Forster, W. M. GBSA Foss, K. GIA Foster, N. D. 6AMJ Fowler, L. B. 6PB Fowler, L. B. 6PB Fowler, L. B. 6PB Forme, H. GBSN Frame, H. 6AVT France, J. R. 6IU Green, L. S. 6BCO Hedler, Bertram 6NK	Folstad, E. A	6BFZ	Grant, F	6BAY	Hawkins, M. A	6BBM
Foreman, C. 6BCR Grsy, J. F. 6MZ School 6AB Hoeder, M. 6BSA Green, C. 6BLB Hoeder, M. 6BSA Green, Garner 6AFI Heer, A. A. 6UD Foss, K. 6IA Green, H. 6BPK Fowler, L. B. 6PB Green, H. R. 6BEK Fowler, L. B. 6PB Do. 6BSN Heiser, C. S. 4SW France, J. R. 6IU Green, L. S. 6BCO Heller, Bertram 5NK	Fontaine, G. M	GRMZ	Grav. E. L	6BKX	Healdshare High	ARIG
Forster, W. M         6BSA         Green, C.         6BLB         Heeder, M.         5AFT           Foster, W. M         6BSA         Green, C.         6BLB         Heer, A. A.         6UD           Foster, N. D.         6AMJ         Green, H.         6BFK         Heer, H. H.         60P           Fowler, L. B.         6PB         Green, H. R.         6BEK         Heintz, R. M.         6AVQ           France, J. R.         6IU         Green, L. S.         6BCO         Heller, Bertram.         6NK	Foreman, C	6BCR	Gray, J. F	6MZ	School	6 <b>28</b>
Foss, K. 61A Green, Garner 6AFI Green, H. 60P Green, H. 6BPK Heintz, R. M. 6ATQ Green, H. R. 6BSN Heiser, C. S. 6SW France, J. R. 61U Green, L. S. 6BCO Heller, Bertram 6NK	Forshind, R.O	6BGO	Gray, R. A	6IL 6BLP	Heeder, M	6AFT
Foster, N. D.         6AMJ Rowler, L. B.         6PB Green, H. R.         6BPK Green, H. BREK         Heintz, R. M.         6AUG           Frame, H.         6AVT Do.         6BSN Heiser, C. S.         48W           France, J. R.         6IU         Green, L. S.         6BCO         Heller, Bertram.         6NK	Foss, K	6IA	Green, Garner	6AFI	Heer H. H	60 <del>2</del>
France, J. R. 61U Green, H. R. 6BSN Helser, C. S. 6SW France, J. R. 6IU Green, L. S. 6BCO Heller, Bertram. 6NK	Foster, N. D.	6AMJ	Green, H	6BPK	Heintz, R. M.	6100
France, J. R. 6IU Green, L.S. 6BCO Heller, Bertram. 6NK	Frame, H.	6AVT	Do	6BSN	Heiser, C. S	68W
	France, J. R.	6IU	Green, L.S	6BCO	Heller, Bertram	6NK

# SIXTH DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Handricksen, E. Henninger, C. F. Henry, C. R. Henry, J. B. Henry, J. B. Henry, J. B. Henry, W. J. Hersch, D. L. Hesse, E. L. Heynerstaff, W. Hersch, D. G. Hewitt, G. Hewitt, G. Hewitt, L. Hewitt, R. Hewitt, L. Hewitt, R. Heyn, Harry, Hibbard, jr., C. H. Hicksey, J. P. Hickman, Geo. Hicks, G. D. Hicks, C. High School Radio Club. Club. Hight, S. C. Hill, J. C. Hooklan, H. M. Hooken, H. M. Holdiman, C. W. Holdiman, C. W. Holdiman, J. H. Holliway, H. G. Hopkins, J. D. Holliway, H. G. Hopkins, J. F. Hopkins, J. F. Howard, F. Howard, J. H. Howells, T. H. Doo. Howes, E. T. Howell, J. R. Hubber, W. A. Hiller, W. M. Howells, J. R. Hubbard, C. H. Hubbard, J. R. Husher, W. A. Hant, E. Hughes, H. M. Hughes, H. H. Hubbard, J. H. Hubbard,	6BDF	Huridam, P. Huridam, P. Hurt, M. H. Huston, M. J. Huston, W. Hutchins, Geo. Hutchins, Geo. Hutchins, Geo. Hutchins, J. B. Hustoniason, H. Ingran, S. Irey, B. R. Iridum, J. H. Isham, C. G. Ives, J. F. Jackson, M. S. Jacob, R. Johnson, G. Johnson, G. Johnson, G. Johnson, G. Johnson, G. Johnson, M. E. Johnson, M. E. Johnson, M. E. Johnson, M. F. Johnson, M. F. Johnson, M. F. Johnson, B. Johnson, P. Johnson, P. Johnson, M. E. Johnson, P. Johnson, D. Jones, E. Johnson, P. Johnson, J. Jones, F. Johnson, J. Jones, J. Johnson, J	€BLC	Kinkead, R. Kinkead, R. Kinkey, Jr., E. S. Kirk, D. C. Kirk, J. H. Kirkland, R. D. Kirkpatrick, W. Kiyorkura, M. F. Keishat, L. L. Keingelhofer, I. Kenor, A. B. Kooch, B. W. Knorr, E. Knort, J. H. Knox, A. M. Kooch, B. W. Kooch, B. W. Kooch, B. W. Koorf, E. W. Koorf, E. W. Kramer, J. Korf, E. W. Kramer, A. A. Kratz, C. F. Krause, W. L. Kremer, J. Kreyser, R. Kroeckel, P. Krotser, G. Lacabas ne, W. Lacher, J. C. Lake, R. E. Lampide, P. Lantz Elec. Co. Larion, C. E. Larson, C. G. Lassen, Sigurd. Latta, H. G. Lauritzen, W. E. Lavender, G. H. Leed, F. G. Learned, H. P. Leconte, Jr., L. J. Lee, G. R. Lee, G. R. Lee, G. R. Leenon, M. L. Lemon, M. L. Lemoir, A. T. Leonard, Bernard Levi, L. Lewis, R. Lewis,	6BPL
Henninger, C. F	6ATU	Huribut, P. A	61P	Kinney, jr., E. S	6AGK
Henry, J. B.	6RN	Huston, H. M.	6BIJ	Kirk, J. H	6BMA
Henry, W. J	6AB	Huston, M. J	6UK	Kirkland, R. D	6BGI
Heppenstall, W	674 B	Huston, W	SVR.	Kirkpatrick, W	SBLV
Hesse, E. L.	6ARS	Hutchins, L. B	6AII	Klahn, L. L.	6KB
Hewitt, D. G	6AWR	Hutchinson, H	6BCN	Klingelhofer, I	6BHO
Hewitt, L	GAID	Instruction, D	SAHS	Knash H	SAVO
Hewitt, R. S	6AAO	Imsand, J	6AKT	Knight, J. R. T	6BU <b>▲</b>
Heyn, Harry	6MT	Ingrama, S. P	6DE	Knights of Ochumbus	BOB
Hickey, J. P.	6ASO	Irey, E. R.	6KD	Knorr, E	6BBU
Hickman, Geo	6BFJ	Irthum, J. H	6WP	Knost, J. H	6AQJ
Hicks. G. D	SBEF	Isham, C. G	BARO	KROK, A. M	SHG
Hicks, W. W.	6BRW	Jackson, M. S.	6Л	Koch, D	6ASN
High School Radio	AD.	Jacob, R	6KC	Kooh, R. W	BAIH
Hight, S. C.	SAOP	Jarvis, W. L.	6HL	Kolar, J. P.	6AGO
Hall, A. W	6ND	Jeffries, K. W	6QI	Koller, J	6BQV
Hill, D. B	AROM	Jennings, K. F	SAMK	Kori, E. W	ARV
Hill, J. C.	60 R	Jergins, M. D.	SAIK	Krestz, C. F	6APC
Hill, K. M.	6HA	Johnson, A. E	6CI	Krause, W. L	6BSR
Hinokley, L. A	6AAF	Johnson, G. H.	6BJS	Kreyser, R.	6AHV
Hines, H. M	6BAJ	Johnson, G. P	6ARK	Kroeckel, P	6ADU
Hockenbeamer R. F.	BAAC	Johnson, H	BHI	Leophanne W	8TP
Hoeflich, jr., A	BAOU	Johnson, M. L.	6BLA	Lacher, J. C	<b>SLD</b>
Holmann, M. L	6AEX	Johnson, P. F	6ABA	Lake, R. E	&DG
Holabird, W. H	6APF	Johnson, R	6OE	Lampkin, K	6HI
Holden, E. L	6BUC	Johnson, W. D	6ACC	Lane, Howard	6AEJ
Holdings, C. W	ADR	Jones E P	6AKP	Lane, L. E	AFII
Holliway, H	6BN	Jomes, F. C	6AJF	Langrick, P	6ATB
Holmes I M	BUY	Jones, H	6APU	Lantz Elec. Co	BAKB
Holmes, T. S	6ATO	Jones, M. H.	6UA	Larmach, D	68Y
Holte, H. O	6BX	Josselyn, E	6AJS	Larson, C. E	6US
Honsinger, W.	6WG	Juvinall, P. E	6BUB	Lassen Sigurd	6AEP
Hooton, J.C	6BBP	Kamman, H	6BRE	Latta, H. G	6BVL
Hopkins, H. G	BARG	Kaufman, J	6AJB	Leuritzen, W. E	6DH
Hopson, W	GAOD	Keast, Philip	6DD	Leal, F. G.	6AMF
Horsley, D. S	6BQO	Keet, D. H. and G. A.	6AOW	Learned, H. P	6AGG
Houston, Mrs. M. O.	6BAZ	Keith, H. M	6AQP	Lee, G. R	6EZ
Howard, F	6UJ	Keller, C. H.	6BV	Lee, H	6ACX
Howell, W. M	6GS	Kemplett, Alex	6BJM	Lee, J. F	6WO
Howells, T. H	SBAL	Kempfert, Alex	6BRZ	Le Fevre, Miss U. E	6BHD
Po	GBBF	Kennedy, Jas	6RAD	Leffingwell, E. DeK.	SBUW
Hoyt, L. L.	6FN	Kennedy, L. B	6AIZ	Lembke, A. W	6WV
Hubbard, C. H	6BIO	Rennedy, M. E	6BGC	Lemert, R	6BKN
Hubbell, J. R	6ANR	Kent. K. W.	6ATC	Lemon, M. L	6BCT
Huber, W. A.	6BDE	Kent, L. G.	6BTD	Leonard, Bernard	6BSW
Hucke, H. M	6BUD	Kera Co. Union High	6EM	Levi, L	6BJC
Hudgins, A. A.	6LZ	Kerr, Cossford	6BHG	Lewis, H. E.	6B UP
Huff, C. E.	6BVH	Kerr, K	6BIS	Lewis, N	6WW
Hughes, H. M	6GA	Kershner, V. H	6BHE	Lewis, R	6BVM
Hulstend, G. E.	6AKD	Kettenhofen, Ray	6BJW	Lick-Wilmerding-Lux	
Humboldt Co. High	SAIT	Khazoyan, A. H	6WK	Radio Club	HHO
Humbrock, J. H	6BUO	Kilgore, L.	6VV	Likes D	MTAN
Humburg, A	6BON	Kimbali Elec. Co	6AFR	Lincoln High School	6MM
	. n & .		DAKA I		
Humt, H. H.	6AKO	Kimball, M. P	6HR	Lindsay, R	6BPX

# Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Lindsay, W. W	6DL	Mahn, E. G	6AOF	Mortimer, R. T	6AFX
Lindsay, jr., W. W	6ALE	Mailander, H. C	6PE	Morton, jr., J. W	SAKC
Litingow, R. L	6AC	Mangelsdorf, F	6BGK	Moss. J	AROR
Litton, C. V	6ÃO_	Mannon, J. B	.6OH	Moulthrop, J. H	6ÃOQ
Livesey, E	6BPR	March, S	6ABM	Mount Tamalpais Mili-	SAP
Lohman, S. W	6AWJ	Marsh, W. C	6DJ	Moxley, S. P	6KO
Lohry, R. B	6BNN	Martin, A. W	6BOH	Muller, Emil	6B80
Lopes, A. B	6AAK	Martin, G. R	6BAD	Muncy, C. F	6WL
Lopez, F	6AEO	Martin, H. J	6HJ	Mundt, C. S	6AJ
School	6BNH	Martin, M	6TD	Munter, W	6BOK
Los Angeles Manual	ADEO	Martin, W. S	6BIC	Murphy, F. C	BALI
Lovejov, E. E	6BLH	Mason, F. L	6AJM	Murphy, T. G	6BFA
Lovell, H. C	6AJY	Mattoon, S. F	6PP	Murray, G	6WQ
Luard, K. M	BAGL	Mauser, H. A	6AMZ	Naccarate T	6BLN
Lucas, D	6BTZ	Maxson, R. B	6UR	Nachbaur, A. J	6BCK
Ludemann, F. J	6ALW	Mayes, T. L	6BTE	Nagle, R. D Nanca, C. L	ARIN
Ludwig, R. R. I	BALS	Mayo, E. H	6BIT	Nebeker, D	6B08
Luitwieler, S. H	6BPZ 6BMM	Mayo, W	6TM	Needham, E. H	6BO
Lundy, C. E	6CY	Meddock, W.C	6BNT	Nelson, H. 8.	6NQ
Lusey, A. R	6BGN	Mehrle, D. M	6AHC	Nesbit, P. T	6AV
Lynam, A	6GX	Meisner, E. R	6BHZ	Newman, A	6ACM
McArdle, J. J	6PD	Menlove, E. L	6BIF	Newman, A	6ATA
McBurney, Alvin	6UE	Merrill, L	6UH	Newman, L.	6ACM
McCargar, J. L	6EY	Merrill, P	6BPM	Newman, L	6ATA
McCaulev. H. S	6JS	Messineo, C. A	6AUN	Newman, T Newton, Elmer	SAFK
McClung, F. J	6ASQ	Metcalf, E. D	6FL	Nicholson, K. W	6AKE
McCormick, C. K	60W	Meyer, G. H.	6KJ	Nickels, Lee	6ATJ
McCoy, C. H	6BIQ	Meyers, O	6APM	Nielsen, A. S	6NA
McCullough, F	6BEJ	Middlebrook, R. P	6NL	Nielsen, J. H	6AOL
McDonald, E. S	6BMB	Midkiff, Hallie	6FD	Nikirk, F. E.	6KA
McDonough, J. P	6AFY	Milhous, W. C	6BBW	Nies, Jr., C. E Nisia. R. A	6BBL
McGaughey, E.S	6AQD	Miller, A. F	6BBJ	Noack, H. P	6PZ
McGiffin, Jas	6ADO	Miller, E	6BAC	Norek, H	6AVS
McGlashan, B. S	6PI	Miller, G. E	6BFV	Noren, C. R	6BEC
McGuire, E. J.	6PH	Mills, W. T.	6AOT	Radio Ass'n	6BTK
McHolland, R. I	6NB	Minkler, W	6APZ	Norton, E	6BSF
McIntosh, H. S	6KI	Miramontes, F. C	6AHM	Nourse, Randle	6KW
McKae, D. B	6RM	Mitchell, S	68M	Nutting, D. C	6HF
McKee, J. L	6MW	Molinari, B	BAAS	Oakdale Union High	ASTR
McKinley, S	6ASA	Monck, G. G	6AVX	Oard, Paul	6FI
McLaughlin, N McLean, E	6BPT	Monson S	6BKU	Obert, L	6BVF
McMahon, B	6AVO	Monteiro, A. P	6AMV	O'Brien, D	6VK
McMahon, L	6VQ	Montgomery, A. R	6QG	Ogden, H. S	6IU
McNeal, J.	6AQX	Moon, I. A	6BRB	Okeson, W. A	6BUU
McNeely, D. E	6AQI	Moore, O. J	6BJD	Oldham, W. G	6BOV
MacCulloch, C. R	6BRR	Moore, R. M	6ARX	Olmstead, C. B	81H
MacDonald, A	6ADW	Moore, R. M	6ASZ	Olson, H	6BNJ
Lindsay, W. W. Lindsay, W. W. Lindsay, R. L. Little, J. W. Lohman, S. W. Lopez, F. Los Angeles High School Loveloy, E. Los Angeles Manual Arts High School Loveloy, E. Lovell, H. C. Lowell, C. H. Luard, K. M. Lucas, D. Ludemann, F. J. Ludwig, G. M. Ludwig, G. M. Ludwig, R. R. I. Ludwig, R. R. I. Luitwieler, S. H. Lull, R. A. Lundy, C. E. Lusey, A. R. Luttgen, C. Lynam, A. McArdle, J. McAulley, W. H. McBurney, Alvin McCarley, H. S. McCulloy, F. J. McColister, R. H. McConjer, H. S. McColy, H. J. McColister, R. H. McConnold, H. C. McDonold, E. S. McDonald, E. S. McDonald, H. C. McDonold, H. C. McDonough, J. P. McGelffin, Jas. McGleffin, Jas. McGleffin, Jas. McGleffin, Jas. McGleffin, Jas. McGleffin, J. McKinley, J. M.  6AJJ	Mahn, E. G.  Mailander, H. C.  Malone, Geo.  Mangelsdorf, F.  Mannon, J. B.  March, S.  March, S.  March, S.  Martin, G. E.  Martin, G. R.  Martin, G. R.  Martin, J. A.  Martin, J. A.  Martin, M. S.  Mason, C. W.  Mason, F. L.  Mattoon, S. F.  Mattoon, S. F.  Mattoon, S. F.  Mattoon, S. F.  Mattoon, F. L.  Mayee, T. L.  Medick, W. C.  Mehrle, D. M.  Meiklejohn, Frank.  Meisner, E. R.  Memlove, E. L.  Merrill, A.  Merrill, A.  Merrill, P.  Merrill, R.  Messineo, C. A.  Metcalf, E. D.  Meyberg, Leo J.  Meyers, O.  Michelsen, Elmer.  Middlebrook, R. P.  Midler, C. L.  Miller, C. L.  Miller, G. E.  Miller, G. E.  Miller, G. E.  Miller, R. F.  Miller, R. J.  Mills, W. T.  Minzenmayer, E.  Mortell, S.  Mortell, S.  Mortell, R.  Moore, R. M.  Moore, W. C.  Moorsan, N. R.  Mooris, G. S.  Morris, G. S.	6BGP	Mortimer, R. T. Morton, Ir., J. W. Morton, W. L. Moss, J. Moulthrop, J. H. Momt. Tamalpais Military Academy Moxley, S. P. Muller, Emil. Mumford, W. E. Mundt, C. S. Munson, W. A. Munter, W. Murphy, F. C. Murphy, F. C. Murphy, F. C. Murphy, T. G. Murray, R. E. Naccarate, T. Nachbaur, A. J. Nagle, R. D. Nance, C. L. Nebeker, D. Nance, C. L. Nebeker, D. Needham, E. H. Neifert, R. G. Neison, H. S. Nesbit, P. T. Newcombe, C. B. Newman, A. Newman, A. Newman, A. Newman, A. Newman, H. L. Newman, I. Newman, T. Newton, Elmer Nicholson, K. W. Nickels, Lee Nickson, jr., F. Nielsen, A. S. Nielsen, J. H. Nikirk, F. E. Niles, J. H. Nikirk, F. E. Niles, J. H. Nikirk, F. E. Niles, J. H. Noren, C. R. Norck, H. Noren, C. R. Northern Orange Co. Radio Ass'n. Norton, E. Nourse, Randle. Noyes, C. A. Nutting, D. C. Oakdale Union High School Oard, Paul Obert, L. O'Brien, D. O'Sell, F. Ookod, H. B. Okeson, W. A. Oldham, W. G. O'Leary, B. W. Olmstead, C. B. Olson, H. S. Ogle, H. B. Okeson, W. A. Ormsbee, L. O'Torn, G. Otter, C. P. Otto, R. Overstrom, A. Owen, E. Pabst, D. W.	6BHN	
Maass, C	6AKH	Moorhead, jr., A. E	6AWN	Ormsbee, L	6BLQ
Mackenzie, R. P	6ALU	Morgan, Nick	6HX	Otis, N	6BKZ
Mackey, G. G	6EL	Morgan, N. R.	6BM	Otter, C. P	GBLE.
MaConomy, G. G	6BUK	Morris, G. S	6BTC	Overstrom. A	6BNW
Madero, M	6ADA	Morrow, E. J.	6AM	Owen, E	6AWD
muner, 1	OF K.	m.orse, w.A	ODN	rabst, D. W	MALK

# Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Pacific Radio School Pack, E. Packard, A. C. Packard, I. W. Packard, O. D. Paladini, W. Palmer, U. S. Park, C. Parker, C. H. Parker, P. E. Parkin, Miss K. Parsley, Wm. Parsons, G. Parsons, G. Parsons, P. Pasadena Council Boy Scouts.	6BDU	Pope, St. Geo. Portal, E. A. Ports, M. P. Post, G. W. Potter, C. Potter, L. R. Potts, R. H. Powell, G. L. Prather, A. W. Pratt, C. S. Pratt, F. W. Pratt, L. F. Pressell, W. R. Preston, H. M. Prindle, H. L. Prosek, E. Provinse, F. E. Quement, F. J. Quillinan, G. J. Ramer, E. L. Ramer, F. T. Ramsay, R. Raphael, R. T. Rathbun, W. C. Ratzlaff, D. Raymond, H. M. Rea, E. Redmond, J. Red, R. A. Regallo, J. E. Reikeberg, C. J. Reinhart, R. A. Remington, G. C. Reinhart, R. A. Remington, G. C. Renische, G. Reynolds, E. C. Rhoades, R. Rhodes, F. B. Rhodes, F. B. Rhodes, F. B. Rhodes, R. Rhodes, R. Richardson, R. Rider, H. C.	6UI	Rowe, A. W Roy, R. L. Roycroft, S. M. Ruf, O. Rufener, G. Rugh, Jr., H. V Rupert, F. A. Rush, E. T Russell, M. Ryan, T. J Rynearson, G. J Rynerson, B. F Seare, A. H Sabo, J. L Salesian Club.	BAIU
Pack, E	6ACF	Portal, E. A	6EJ	Roy, R. L	6AJR
Packard, A. C	6BSD	Ports, M. P	6AVV	Roycroft, S. M	6BCC
Packard, L. W	6PC	Post, G. W	6HW	Ruf, O	6IB
Packard, O. D	6AFL	Potter, C	BACW	Rufener, G	6BEQ
Paladini, W	6TS	Potter, L. R	BAKW	Kugh, Jr., H. V	6AVK
Paimer, U.S	BNC	Powell G I.	ARAE	Rupert, F. A	ADIV
Parker C. H	RAHW	Prather A. W.	ARIX	Russil W	AASB
Parker P E	SAER	Pratt. C. S.	ABTL	Rvan T. J	ARO
Parkin, Miss K	6BP	Pratt. F. W	6AEY	Rynearson, G. J	6BFD
Parsley, Wm	6FV	Pratt, L. F	6BMK	Rynerson, B. F	6BFB
Parsons, G	6AQK	Pressell, W. R	6ADQ	Saare, A. H	6ALA
Parsons, G.S	6ANX	Preston, H. M	6BO_	Sabo, J. L	6ANF
Parsons. P	6VM	Princie, H. L	GRHY	Salesian Club	6BAT
Pasadena Council Boy	470	Prosek, E.	OABB	Salos J. L. Salesian Club Salisbury, R. K. Salmina, E. Salome, F. W. Sanders, G. M. Sanderson, J. San Diego High School San Francisco Radio	BACP
		Overnent W I	ANY	Salmina, E	gRC1
Pasadena High School	6DK	Quillinan G. J	SAEZ	Sandore G. W	84 A7
Pugo Robles High	wı	Ramer, E. L.	6BAG	Sanderson I	ang.
School Redio Club	ADA	Ramer, F. T.	6BCW	San Diego High School	6AWQ
Pauli. A	681.	Ramer, H	6BDY	San Francisco Radio	OA W &
Pavor. E	600	Ramsay, R	6BLS	Club	6BVC
Pearce, N. A	611	Raphael, R. T	6AFB	Sanger Union High	
Pearson, C. A	6AVB	Rathbun, W. C	6TC	School	6A MY
Pearson, C. C	6ABZ	Ratzian, D	6ANS	Sano, B	6BQA
Pechstein, W.O	6BVA	Raymond, H. M	6AHB	Sansom, C. C	6BSM
Peery, H. G	6ALT	Rea, E	OBEI	Sant, R	6MS
Pendleton, A. F	6UV	Pood P A	ADED	Sapp, P	6ASC
Penroce A	6DDA	Regalia Wm	BAGA	Sargent, E. M	68U
Penther C I	BBBI	Regallo, J. E.	6BTX	Saunders, E. J	DAJZ AANV
Perking G R	RIT	Reikeberg, C. J	6A LO	Sounders B C	BARN
Perkins, G. S.	6CB	Reinhart, R. A	6ASG	Saura Win	ATA
Pesavento, J	BAIN	Remington, G.C	6BJV	Saville, S. E	6SJ
Peterson, C. E	6AAP	Renische, G	6FO	Sawver, B. E	6BLV
Peterson, C. T	6AI	Reynolds, E. C	6ABL	Sawyer, I. W	6BTB
Peterson, J. R	6BFY	Rhoades, R	6TE	Sawyer, J. J	6ARR
Peterson, P	6AUJ	Rhodes, F. B	OBKX	Scammell, W	6AHT
Peterson, wm	GAOH	Diboni I. I	ARNO	Schack, F	6QF
Digitar V	ORGG	Rich C E	AIT	Schanner, L. L	6MF
Philips C I	AL W	Richards, H. C.	6BUL	Schilling W	ADNO
Philips, W. W.	ARFH	Richardson, C	6WU	Sching R M	ARHW
Phillips. Anthony	6UX	Richardson, R	6AVH	Schlah, G. W	6BOC
Phillips, R. A	6AHQ	Richardson, R	6BUZ	Schlenther, S	6BCX
Phillips, V	6GH	Richmond Union	1	Schmidt, H. D	6PJ
Phillips, W	6AWO	High School	6AQH	Do	6AWS
Piatt, L. B	6BUQ	Rickey, S. H	6QJ	Schmidt, Wm	6MR
Plazzi, F	BAET	Rider, H. C	OAWE	Schmidt, W. W	6BDC
Pickard, C.J	1 6Q U	Dinde C A	ARMII	Schmitto, A. H	6BBI
Dicker, L	DAJH	Rionel P E	GRNY	Schnarr, H. J	6CD
Pasagena High School Pashgian, A. Paso Robles High School Radio Club. Pauli, A. Payor, E. Pearce, N. A. Pearson, C. A. Pearson, C. C. Pechstein, W. O. Peery, H. G. Pennybacker, G. B. Pennybacker, G. B. Perkins, G. B. Peterson, C. T. Peterson, D. Peterson, D. Peterson, P. Peterson, P. Peterson, P. Peterson, P. Phillips, C. J. Phillips, C. J. Phillips, R. A. Phillips, W. Piatzi, F. Pickert, L. Pickert, E. Pickert, E. Pickert, E. Pickert, B. Pitts, H. Pitts, H. Pitts, H. Pitts, M. Pilmpton, R. H. Poage, E. A. Pollard, F. Polsom, K. Polytechnic High School Radio Club. Polytechnic High School Polytechnic High School Radio Club. Polytechnic High School Polytechnic High School Radio Club. Polytechnic High School Polytechnic High School Radio Club. Polytechnic High School Polytechnic High Polytechnic Hig	RKZ	Roberts, H. W	6MU	Schneider C. A	ASF
Pierce, P. W.	6BAH	Robertson, C. M	6ASF	Schoenhals, H. O.	6BOK
Piersail, B	6BFI	Robinson, F. W	6AUI	Schomaker, C	60V
Pigg, B. 8	6APW	Robinson, G. E	6AIW	Schubert, F	6AF
Pinkerton, I	6BSQ	Robinson, R	6ATG	Schuler, C. B	6AJO
Pitman, G	6ARL	Robinson, S. E	BDR	Schulz, A. H	6FC
Pitter, E. M	I & G L	Robinson, T. W	ADOV	Schulz, H	6AJQ
Pitts, H	BAUS	Robohn F C	BACO	Schulz, P	BUNK
Plimpton P T	8465	Rockwell E H	ARATI	Schwenden, C. A	NA DIG
Poses E. A	AHP	Rodgers, Ir., W. C	BAOS	Scoffeld P F	AIK
Pollard, F.	BBRV	Rodriguez.	6BPD	Scoville G W	HE
Polson, K	6R8	Roe, C. D	6FT	Scoville, R. R.	BOE
Polytechnic High	1	Rogers, L	6SI	Scott, P. T. W	6AEM
School Radio Club	6RC	Rogers, R. H	6AGR	Scribner, H. W	6ACQ
Polytechnic High	1	Rogers, R. L	6AKL	Scruggs, C	6DU
Polytechnic High School Polytechnic Radio	6AEQ	Romander, C. H	6AUM	Scullin, C	6BLG
rolytechnic Radio	1000	Kominger, G. E	OX.	Seamens, C. W	6GP
Pomone Pieture	ا محرد	Roof, U. H	DDME	Searcy, L. U	DARY
Wielne Co	8 A TOTO	Rosemont I F	AROT	Searing Harvey	ADICT
Ponney C E	1877	Rosenberg R	6VW	Sadlager in F	BAWY
Poole, W. C.	6BRP	Rosenthal Wm.	бВСН	Seeberger, S. H	6EP
Pomona Fixture & Wiring Co. Ponnay C. E. Poole, W. C. Pope, J.	I 6VA	Ross, M. F	618	San Francisco Radio Club	6EA
04040 55		Richmond Union High School Rickey, S. H. Rider, H. C. Rider, H. C. Riedman, L. J. Rinde, C. A. Riopel, P. E. Roberts, H. W. Robertson, C. M. Robinson, G. E. Robinson, S. E. Robinson, T. W. Robinson, S. E. Robinson, T. W. Robinson, W. J. Robohn, H. C. Rockwell, B. H. Rodgers, Jr., W. C. Rodriguez, J. Rope, C. D. Rogers, R. L. Rogers, R. L. Rogers, R. L. Romander, C. H. Rose, M. F. Rosemont, J. F. Rosemont, J. F. Rosenberg, B. Rosenthal, Wm. Ross, M. F.			
8424°—2 <b>2</b> -	12				

# Alphabetically by owners of stations-Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call. signal.
Seefred, L. F	6 <b>K</b> B	Stanford, A. R.	6ANW	Thomas, C. D. Thomas, H. E. Thomas, J. F.	6B BI
Seegmiller, E	6BKE	Starkey, M. C	6BD0	Thomas, C. D. Thomas, H. E. Thomas, J. F. Thomas, J. F. Thomas, A. K. Thompson, A. K. Thompson, C. E. Do. Thompson, G. E. Thompson, H. D. Thompson, H. D. Thompson, W. C. Thompson, M. D. Thompson, M. C. Thom	6BPP
Scegert, F. A	6AHN	Starzinger, W. A	6BES	Thomas, J. F	6AUP
Seely, E. J	6AWH	Stauffer, L	6BNS	Thomas, R	6NH
Secly, O. D	6BHW	Stecher, P	6AFZ	Thompson, A. K	6MV
Seits, W	OBER	Steele C. B	BLN	Thompson, C. E	6ACH
Someon A T	AACQ	Steen W U	4FT	Thomasa F	904
Semran V E	BAGS	Steffenint M	6400	Thempson G E	ATV
Shapiro, L	6BRA	Steffen C	6EX	Thompson H. D	MOAR
Sharpe, E. R	6ABJ	Stegman, H. H.	6LP	Thompson, H. E	SON
Shaw, T	6AVN	Stevens, C. T	6PS	Thompson. R	6NC
Shea, J. D	6ABT	Stevens, G	6ARH	Do	6AFW
Shelton, Dr. R. O	6BKH	Stevens, J. L	6AOY	Thompson, S	6BQY
Sherman, R	6BQD	Stevenson, C	6BTR	Thompson, W.C	6VT
Shin, W. S	6BDT	Stewart, C	6BBX	Thornalley, R. W	6NG
Short, M. L	OBLW	Stewart, C. F	OBRU	Thorne, L. P	6 LB
Sibbett F	RACIT	Stewart, L. M	ADAD	Thornton, H. F	6ACS
Sides T M	SAIL.	Stilleon T R	BATE	Thursen P	ABIT
Siefert F	6BLA	Stimeon T. E.	AVV	Tichenos G 8	AAAA
Sievers, W. E.	6ALJ	Stine C	6DV	Tilden, C. W.	ADX
Signor, J. J	6BPY	Stith. R. B.	6LY	Till. G. W	GALA
Simmons, A	6BJY	Stockhoim, V. S	6JJ	Tilton, B.S	6BMY
Simms, W. G	6APB	Stockton, G. M	6BEU	Tinney, F. B	6AOF
Simons, W. N	6AOG	Stoddard, K.B	6BQZ	Tinsley, C. R	6Q <b>2</b>
Simpkins, C	6AJA	Stokes, A	CABU	Toles, J	6CF
Simpson, G. H	OBCD	Stone, F. P	6SA	Toll, P. L.	6AQE
Simpson D I	60P	Stone, U	A WIT	Toney, L.	eV GO
Sitar F.	ARIX	Storie M 9	AII.	Towns A	4D-CT
Skilling, D	6BCT	Stotk R. D	er o	Townsend & Philling	<b>GDGD</b>
Skilling, W. G	6CG	Stowe T. B.	6BLO	Elec. Shop	6RMG
Slater, Jr., J. L	6ASH	Straight, R	6AHJ	Treat. V. A	6BHU
Sloan, F. W	6RP	Strickland, F. T	6BOF	Treen, E.T	6BMC
Smart, M. E	6ATN	Strong, A	6BKC	Tremayne, jr., F	6BHJ
Smart, S	6B KD	Strong, S	6CA	Trim, D. P	6FK_
smelser, L. J	6B A	Stuart, C. E	BBUN	Trimingham, C. H	6BPE
Smith C I	4B B D	Studos, F. A	GWAR	Trout, E. J.	6BTA
Smith C S	SARE	Supraz C	BACA	Truft, L. S	673
Smith C W	ARAO	Sunsort N	AI.W	Tuln D A	AD#
Smith. E. E.	6ABO	Sunset Radio Eng. Co.	ARHR	Turney C	ARLD
mith, ir., G	6ARP	Sutherland, C	6WT	Turrill C. F	SROE!
Bmith, H.J	6MH	Sutliff, M. W	6ALZ	Tyler, O. B.	UW
Smith, J. H	6AWB	Sutlit, Wm	6BGM	Uecker, W	6QD
Smith, J. W	6BTU	Sutton, H. O	6BJA	Umbriaco, M	6VC
imith, L. E	6BUR	Sutton, Wm	6FS	Underwood, E. G	¢E8
Smith, L. P	GADT	Swanson, W. L	GRY	Unger, K. R.	6BOE
mith, M. U	ABI	Swirt, E. M	6KT	University High	4 1 775
Smith W	6BMT	Symbolehi I	ASP	University of Califor	OAFE
Smith. W. G	6BMF	Taher R. H	ARKM	nie Redio Club	4RB
Smith, W. T	6BSZ	Taft High School	6BOL	Unchurch, J. F.	6NW
Smock, L. R	6BIU	Taft, Leslie	6KE	Up de Graff. T. L.	6BB8
Sneff, A. M	6BQL	Taggart, R. T	6ALD	Urquhart, C	6ATR
nell, <b>L</b> . G	6APV	Talbett, P. H	6AGP	Utschig, G	6ATV
now, D. L	6RD	Tandler, A	6BKT	Utschig, J	MATY
nyder, H. O	6AOJ	Tate, N. M	6ANJ	Utter, A. W	FAGQ
Scaeriung, L. E	DANG	Tattennam, H. A	BAUU	Valle, J	6BEV
Compre F I	ADCT	Taylor, C. A	OD ATO	Van Auken, G. L	6G U
Somers M C	RNST	Taylor G F	BAID	Van Floot Flootric Co	ODE W
Sommers I W	SADI	Taylor G H	AAPR	Van Gordon I.	. 600
Sortais, L. H	6ANT	Taylor, H. G.	SAOB	Van Lennen D	AARE
pagnuola, M	6LL	Taylor, J. B	6DW	Van Sickel C	SARM
Spatafore, J	6ARQ	Taylor, J. N	6BGB	Van Woods, P. O.	6NV
speck, R. H	6BCB	Taylor, K. E	6BIB	Van Ziles, W	GADN
pencer, B. M	6ANE	Technical High School	6IN	Venice High School	6BRS
pencer, G. K	6ABH	Terman, F. E.	6AE	Vesper, L.	6BAN
spenser, H.E	OJ V	Тегген, Е. С	eH X	Vettel, H	FAUG
equare, R	CDTC	Tossban C W	DAJI	vettel P	DALG
civiros U I		LUNCIPALL U. V	OMN	vetter, w	O.A.O
Squires, H. D	ARNV	Thoeker D M	2/T V	Votton F F	A A TTO
Do	6BNV	Thacker, R. M	6TX	Vetter, E. E.	6AUS
Squires, H. D	6BNV 6GF 6IC	Thacker, R. M Thatcher, E. W Thaver, E.	6AWP	Vetter, E. E	6AUS 6BHL
Seefred, L. F. Seegmiller, E. Seegmiller, E. Seegmiller, E. Seegwiller, E. Seegwiller, E. Seely, C. J. Shappe, E. R. Shaw, T. Shaw, T. She, C. J. Shelton, Dr. R. O. Shelton, Dr. R. O. Shelton, Dr. R. O. Shelton, W. S. Shinor, M. L. Showalter, L. Showalter, L. Showalter, L. Showalter, L. Showalter, J. Shelton, W. S. Simns, W. G. Simnons, W. N. Sielert, F. Simnons, W. G. Simnons, W. N. Simpkins, C. Simpkon, C. Simpson, G. H. Simpson, G. H. Simpson, G. H. Simpson, R. J. Silater, E. Silling, W. G. Slater, F. J. Shelling, W. G. Shilling, W. G. Smith, C. H. Smith, C. J. Smith, C. S. Smith, C. S. Smith, C. S. Smith, C. S. Smith, L. E. Smith, J. H. Smith, J. H. Smith, J. H. Smith, L. E. Smith, W. G. Smit	6BNV 6GF 6IC 6BPN	Stanford, A. R. Starkey, M. C. Starkey, M. C. Staringer, W. A. Stauffer, L. Stecher, P. Stedinger, B. Steele, C. A. Steen, H. H. Steffanint, M. Stevens, C. Stewest, C. Stillson, F. B. Stillson, F. B. Stockholm, V. B. Stockholm, S. Stockholm, V. B. Stockholm, V. B. Stockholm, S.	6AWP 6ANI 6AOO	University High School Radio School University of California Radio Club Upchurch, J. F. Up de Graff, T. L. Urquhart, C. Utschig, G. Utter, A. W. Valle, J. Van Auken, G. L. Vandermark, Ir., J. Van Gorder, L. Van Gorder, L. Van Leunep, D. Van Sickel, C. Van Woods, P. O. Van Zies, W. Venice High School Vesper, L. Vettel, H. Vettel, P. Vettel, W. Vetter, E. E. Viera, C. C. Vooational High School Voltz, W. E.	6AU8 6BHL

# Alphabetically by owners of stations-Continued.

Vonder Hieder, C. M. 6BO Wade, A. 6GI Wagener, W. A. 6BE Waggoner, H. W. 6BH Wah, C. C. 6ASI Wahlander, G. A. 6BQ Wainwright, S. F. 6BQ Waiker, A. L. 6ACI Walker, R. 6AE Walker, R. 6AC Walker, R. 6AC Walker, R. 6AC Walker, R. 6AC Walker, B. 6AC Walker, C. R. 6AQ Wallace, C. R. 6AQ Wallace, J. J. 6AU Walsh, C. E. 6BIC Walsh, E. 6BIC Walsh, E. 6BIC Walsh, E. 6BIC Walsh, E. 6BIC Walsh, E. 6BIC Walsh, C. 6CBQ Walton, K. 6BB Ward, R. 6WE Wardell, J. 6CBQ Warner, S. W. 6KR	Z West, L. West, R. West, R. Westerms B Westerm G Western G Western, I Weyerhau V Whalen, G Whalen, G White, E White, B Z White, R T	E.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C	6BIV 6BWN 6BWN 6BVN 6ACE 6UQ 6APA 6APA 6ALL 6BJF 6WS 6BBTQ 6BTQ 6BRK 6KS	Winner, N. R. Winters, S. Wirth, H. L. Wisner, F. L. Woekel, T. H. Wohler, W. E. Wolf, C. J. Wolfson, L. Wollam, H. M. Wood, A. E. Wood, A. E. Wood, Ira. Wood, M. S. Wood, M. S.	6BRF 6AHR 6WZ 6BOD 6AMW 6BRN 6AMQ 6BRU 6AWM 6GVJ 6BLZ
Waggerer, H. W. Obli Wah, C. C. 6A.3] Wahlander, G. A. 6BQ Wallwer, R. 6A.C. Walker, Jr., F. L. 6BA.C. Walker, R. 6A.E. Do. 6A.C. Wall, H. A. 6A.T. Wall, R. 6A.F. Wallace, C. R. 6A.Q. Wallace, J. J. 6A.U. Walsh, C. E. 6BIC Walsh, E. 6BIC Walsh, E. 6BIC Walsh, E. 6BIC Walsh, E. 6BIC Walsh, E. 6BIC Walsh, C. 6BIC Walsh, C. 6BIC Walsh, C. 6BIC Walsh, C. 6BIC Walsh, C. 6BIC Walsh, C. 6BIC	Z West, R. West, V. West, V. West, V. West, V. Western for tric Co. D Weston, I Weyerhae Whyles, Whealey, I Whealer, C. White, H. Z. White, R. White, R. T. White, R. White, R. T. White, R. White, R. T. White, R. White, R. White, R. T. White, R. White, R. T. White, R. West,	C. F. M. H. Radio Elec-H. M. H. Ser, F. Ser, C. D. C. H. R. A. A. e. G. C. E. E. C. E. E. C. E. E. E. C. E.	6BMN 6BVN 6ACE 6APA 6APA 6BJF 6WS 6BMQ 6BTQ 6BTQ 6BRK	Wirth H. L. Wisner, F. L. Woekel, T. H. Wohler, W. E. Wolf, C. J. Wolfson, L. Wolfson, L. Woldam, H. M. Wood, A. E. Wood, F. W. Wood, Ira. Wood, M. S. Wood, M. S.	6WY 6WZ 6BOD 6AMW 6BRN 6AJP 6AMQ 6BRU 6BRU 6BRU 6AWM 6GY
Waggerer, H. W. Obli Wah, C. C. 6A.3] Wahlander, G. A. 6BQ Wallwer, R. 6A.C. Walker, Jr., F. L. 6BA.C. Walker, R. 6A.E. Do. 6A.C. Wall, H. A. 6A.T. Wall, R. 6A.F. Wallace, C. R. 6A.Q. Wallace, J. J. 6A.U. Walsh, C. E. 6BIC Walsh, E. 6BIC Walsh, E. 6BIC Walsh, E. 6BIC Walsh, E. 6BIC Walsh, E. 6BIC Walsh, C. 6BIC Walsh, C. 6BIC Walsh, C. 6BIC Walsh, C. 6BIC Walsh, C. 6BIC Walsh, C. 6BIC	K West, V. R Westerm B Westerm C Weston, I M Weyerhae R Weyerhae V Whalen, G Wholey, J A Wheeler, E White, E White, E White, T White, R	F. n, W. H. Radio Elec- H. M. susser, F. L. Ser, C. D. H. R. A. e, G.	6BVN 6ACE 6JQ 6APA 6ALL 6BJF 6WS 6BMQ 6BTQ 6BTQ 6BTK	Wisner, F. L. Woekel, T. H. Wohler, W. E. Wolf, C. J. Wolfson, L. Wollson, L. Wollson, L. Wood, A. E. Wood, A. E. Wood, Ira. Wood, M. S. Wood, M. S.	6WZ 6BOD 6AMW 6BRN 6AJP 6AMQ 6BRU 6BRU 6AWM 6GY 6AVJ
Waggoner, H. W. Obli Wah, C. C. G. A. G. G. G. Wahlander, G. A. G. G. G. Wallwer, A. L. G. G. C. Walker, Jr., F. L. G. G. A. E. G. G. C. Walker, R. G. G. G. G. C. Wall, H. A. G. A. T. Wall, R. G. G. G. Wall, R. G. G. G. Wallace, C. R. G. G. Q. Wallace, J. J. G. A. U. Walsh, C. E. G. G. Walsh, E. G. B. G. Walsh, E. G. G. Walsh, E. G. G. G. G. Walsh, E. G. G. G. G. Walsh, E. G. G. G. Walsh, E. G. G. G. G. Walsh, E. G. G. Walsh, E. G. G. G. Walsh, E. G. G. Walsh, E. G. G. Walsh, E. G. G. Walsh, E. G. G. G. G. Walsh, E. Walsh, E. G. Walsh, E. W	R Westerms B Western G Western Tric Co. D Weston, I Weyarhae Weyarhae Whalen, C Whalen, C White, E White, B White, R T	M. W. H. Radio Elec- H. M	6ACE 6JQ 6APA 6ALL 6BJF 6WS 6BMQ 6BTQ 6BTQ 6BRK	Woekel, T. H. Wohler, W. E. Wolf, C. J. Wolfson, L. Wollam, H. M. Wood, A. E. Wood, F. W. Wood, Iria. Wood, M. S. Wood, M. S.	6BOD 6AMW 6BRN 6AJP 6AMQ 6BRU 6AWM 6GY 6AVJ
Wahiander, G. A. 6BQ Wahwright, S. F. 6BV Walker, A. L. 6ACl Walker, F. L. 6BA Walker, R. 6AE Do. 6AC Wall, H. A. 6AT Wall, R. 6AF Wall, R. 6AF Wallace, C. R. 6AQ Wallace, J. J 6AU Walsh, C. E 6BIC Walsh, E 6BN Walsh, E 6BN Walsh, E 6BN Walsh, E 6BQ Walson, K 6BB	B Western tric Co. D Weston, I M Weyerhae R Weyerhae V Whaley, I A A Wheeler, E White, E White, B T White, B	Radio Elec- H. M ulser, F ser, C. D H. R A e, G	6APA 6APA 6ALL 6BJF 6WS 6BMQ 6BTQ 6BRK	Wohler, W. E. Wolf, C. J. Wolfson, L. Wollam, H. M Wood, A. E. Wood, F. W Wood, Ira. Wood, M. S. Wood, O.	6AMW 6BRN 6AJP 6AMQ 6BRU 6AWM 6GY 6AVJ
Wainwright, 8. F. 68V Walker, A. L. 6ACC Walker, Jr., F. L. 6BA Walker, R. 6AE Do. 6ACC Wall, H. A. 6AF Wallace, C. R. 6AQ Wallace, J. J. 6AU Walsh, E. 6BN Walsh, E. 6BN Walsh, E. 6BQ Walton, K. 6BB Ward, R. 66WE	G tric Co. Weston, I Weyerhae Weyerhae Whalen, G Whalen, G Wheler, E Whetston White, E White, H T White, R	H. M. Muser, F. Ser, C. D. H. R. A. e, G.	6APA 6ALL 6BJF 6WS 6BMQ 6BTQ 6BRK	Welf, C. J. Wolfson, L. Wollam, H. M Wood, A. E. Wood, F. W Wood, Ira Wood, M. S. Wood, O.	6BRN 6AJP 6AMQ 6BRU 6AWM 6GY 6AVJ
Walker, A. L. 6ACl Walker, R. 6AE Walker, R. 6AE Uo. 6AC Wall, H. A 6AT Wall, R. 6AF Wallace, C. R. 6AQ Wallace, J. J. 6AU Walsh, C. E 6BIN Walsh, E 6BN Walsh, E 6BQ Walton, K 6BB Ward, R. 66WE Ward, R 6BW	Weston, I M Weyerhae R Weyerhae V Whalen, Q Whalen, G White, E White, E White, H T White, R	H. M. user, F. user, C. D. H. R. A. e, G.	6APA 6ALL 6BJF 6WS 6BMQ 6BTQ 6BRK	Wolfson, L. Wollam, H. M. Wood, A. E. Wood, F. W. Wood, Ira. Wood, M. S. Wood, O.	6AJP 6AMQ 6BRU 6AWM 6GY 6AVJ
Walker, jr., F. L. 6BA Walker, R. 6AE Do. 6AC Wall, H. A 6AT Wall, R. 6AF Wallace, J. J 6AO Wallace, J.J 6AO Walsh, C. E 6BN Walsh, E. 6BN Walsh, E. 6BQ Walton, K. 6BB Ward, R. 6BB	M Weyerhae Weyerhae Whalen, ( Q Whaley, ] Whooler, E White, E White, H Z White, R T White, R	iser, Fser, C. D	6ALL 6BJF 6WS 6BMQ 6BTQ 6BRK	Wood, A. E	6AMQ 6BRU 6AWM 6GY 6AVJ
Walker, R.       6AE         Do.       6AC         Wall, H. A.       6AT         Wall, R.       6AF         Wallace, C. R.       6AQ         Walsh, C. E.       6BI         Walsh, E.       6BN         Walsh, E.       6BQ         Walton, K.       6BB         Ward, R.       66WE         Ward, I.       6BO	R Weyerhat V Whalen, ( Q Whaley, ] A Wheeler, E Whetston O White, E White, B White, R White, R White, R White, R	Ser, C. D H. R. A. e, G.	6WS 6BMQ 6BTQ 6BRK	Wood, A. E	6AWM 6GY 6AVJ
Do. 6AC Wall, H. A 6AT Wall, H. A 6AT Wall, R. 6AF Wallace, C. R. 6AQ Wallace, J. 6AU Walsh, C. E 6BI Walsh, E 6BN Walsh, E 6BN Walsh, E 6BB Ward, R 6BB Ward, R 6WE Ward, R 6BB	Whalen, O Whaley, I Whooler, White, E White, E White, E White, B White, C White, R White, R	H. R. A. e, G.	6BMQ 6BTQ 6BRK	Wood, Ira Wood, M. S Wood, O	6GY 6AVJ
Wall, R. 6AF Wallace, C. R. 6AQ Wallace, J. J. 6AU Walsh, C. E. 6BIC Walsh, E. 6BN Walsh, E. 6BD Walsh, E. 6BB Walton, K. 6BB Ward, R.	Mheeler, Whetston White, E White, H White, R White, R White, R	A e, G	6BTQ 6BRK	Wood, Ira Wood, M. S Wood, O	6GY 6AVJ
Wallace, C. R.       6AQ         Wallace, J. J.       6AU         Walsh, C. E.       6BI         Walsh, E.       6BN         Walsh, E. S.       6BQ         Walton, K.       6BB         Ward, R.       6WE         Wordell J.       6BO	Whetston White, E. White, H White, O White, R White, R	. <b>I</b> Z		Wood, O	
Walkh, C. E. 68 IV. Walkh, E. 68 IV. Walkh, E. 68 IV. Walkh, E. 68 IV. Walkh, E. 68 IV. Walton, K. 68 IV. Wardd, R. 68 IV. Wardd, I. 68 IV.	White, E. White, H. White, O. White, R. White, R. White, R.	. <b>I</b> Z		Wood, O	6BLZ
Walsh, C. E. 6B10 Walsh, E. 6BN Walsh, E. 6BQ Walton, K. 6BB Ward, R. 6WE Ward, R. 6WE	White, H Z White, O White, R White R				ATT ALL
Welsh, E       6BN         Walsh, E. S       6BQ         Walton, K       6BB         Ward, R       6WB         Ward, B       6BB	Z White, O White, R White R	• • • • • • • • • • • • • • • • • • • •	6ED	Wood, S. J	6HT
Walsh, E. S.       6BQ         Walton, K.       6BB         Ward, R.       6WB         Wardell J.       6BO	F White, R		6ATP	Wooden, R	6BTN 6BJK
Walton, K 6BB Ward, R 6WE Wardell I 6BO	Tr IIW hite R		6RF	Do	6ID
Ward, R 6WE		. w	60L	Work, T. A.	BACR
Wordell I 6BO	∃ ll Whitchea	d, S. K F. L. College	6EE	Worthley, C. L	GBBD
TR'ADDON'C THE LATEST	E Whittesly	. F. L	6BOX	Wren. L. J	6BDS
Warner, S. W 6KR	Whittler	College	6BOJ	Wright, B	6ALH
Warriner, C. E 6AF	N   Whysall,	C. C	6TV	Wright, D	6BDI
Warrington, P. E 6MO			6FQ	Wright, G. M	6BK
Waters, J. E 6EC	Widing, C		6EF	Wright, H. E	6EH
Watkins, E.S 6AY	Wiese, E.		6ADE	Wright, J. E	6BTM
Watson, A 6AT Watson, L. L 6BV			6VI 6AAM	Wright, O	6BKA 6GD
Wattson, H. B 6QV	Wiley D		6RW	Do	BANU
Wayne, A. A 6AA		R. A	6HB	Weatt E	6ARW
Weatherhill, C. H 6AW	V Willcox		6BPA	Wright, W. T Wyatt, E. Yale, N.	6EK
Weathers, J. P 6BE	G Willey, O	F. H. C	6PR	Yates, C	6AVR
Weathers, J. P GBE Weaver, C. E 6AG	M Williams,	H. C	6ВМР	Yeaw, W. H	6UM
Webb, M. L	Williams.	H. E	6AKR	Young, A. L	60G
Weber, O. A 6IG	Williams,	<u>R</u>	6AQG	Young, C. A	6IJ
Webster, N 6AN	P Williams,		6AHP	Young, C. C	6ЛРН
Weddell, H 6AG	T Williamso	on, E. A	6EG 6BDP	Young, E. E.	6SZ 6BVB
Weeks, G. N 6QO Weihe, I. A 6AN	Williams		6ASX	Young, G. E	6AQN
Weinstock, P. R. 6AC.	Willis E	w	6BPB	Voime I. W	AROY
Weintraub F. M 61B	Wilson C	***************************************	6LE	Young, L. W Young, W. F. Y. Radio Club	6BQX 6AHA
Weitman, W 6AW Welch, C. V 6QX	Wilson, ir		BAQC	Y. Radio Club	BACU
Welch, C. V 6QX	` l∣Wilson 16	'	6BLR	Zahi, H	6BHI
Do 6UB	Wilson, G		6BCA	Zeigler, C	6AAR
Do 6UB Welch, F. R 6BA	X Wilson, I	<u>.</u>	6BKR	Ziegler, L	6AUA
Wells, T. H 6AC	Wilson, L		6PK	Zimmerman, E. F	6BHH
Wells, W. B 6AE	Wilson, Q	· M	6JE	Zimmerman, O	
Wentworth, B 6AII	wuson, P	· S	6PW 6BCS	Zimmerman, R	6AVM
Werner, jr., G. W 6BA Werner, H. 6ASI	Wineser	D	6AVG	Zinser, jr., B. F	6BDV 6BSU
Werner, H 6ASI Wessels, Dr. A. B.	Winer I.		6AKV	Zint, KZobel, G. F	6ARA
and Mrs. A. B 6AG	Wing P	J	6AGZ	Zuckswert, K.	GBTH
Wessels, A. L. 6BU	M Winn. J.	B	6BEO		

## SEVENTH DISTRICT.

[Headquarters: Federal Building, Seattle, Wash. The seventh district comprises the States of Oregon, Washington, Idaho, Montana, Wyoming, and the Territory of Alaska.]

#### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power,
			Watts.
7AA	H. E. Renfro	7319 Forty-eighth Ave. S., Seattle, Wash	500
7AAB	C. C. Simonson	Electric Building Billings Mont	1,000
7AAC	Dick Wimpey	1618 E. Third St., Spokane, Wash. 549 E. Twenty-eighth St., Portland, Oreg.	500
7AAD	Hermon Semenov	549 E. Twenty-eighth St., Portland, Oreg.	1,000
7AAE	A. C. Doty	26 Thirtieth St., Corvallis, Oreg	20
7AAF	Ray Davis	26 Thirtieth St., Corvallis, Oreg. 3827 S. Ninth St., Tacoma, Wash.	1,000
7AAG	T. E. Paine	Leavenworth, Wash	500
7AAH	P. MacCormac	303 W. Pacific St., Spokane, Wash	250
7AAI	Harry Livingstone	Leavenworth, Wash 303 W. Pacific St., Spokane, Wash 1201 Twenty-fifth St. N., Seattle, Wash	500
7AAJ	R. E. Ring	207 Vista St., Ashland, Oreg	450
7AAK	W. C. Lester F. L. Davis	Warrenton, Oreg	2
7AAL	F. L. Davis	404 Yakima St., Wenatchee, Wash	350
7AAM	J. A. Renhard	Colton, Oreg. 8734 E. Oak St., Portland, Oreg. P. O. Box 276, Bremerton, Wash.	90
7AAN	P. H. Kemp.	8734 E. Oak St., Portland, Oreg	250
7AAO	Robert Clark	P. O. Box 276, Bremerton, Wash	250
7AAP 7AAQ	F. L. Horsfall	403 Eighteenth Ave. N., Seattle, Wash	500
7AAR	R. E. Fleming. C. R. Whitcomb.	1615 Harrison St., Seattle, Wash. 1555 Monroe St., Corvallis, Oreg.	40
7AAS	T. A. Fraser.	320 Power St. Helena Mont	50
7AAT	C. E. Rodman.	320 Power St., Helena, Mont. Mayhew St., Sunnyside, Wash.	200 510
7AAU	R. W. Hurd	505 K St. Aberdeen Wash	55
7AAV	K. E. Fitch	115 S. Mission St., Wenatchee, Wash	125
7AAW	S. C. Jayne	505 K St., Aberdeen, Wash. 115 S. Mission St., Wenatchee, Wash. 808 W. Thirteenth Ave., Spokane, Wash. 1308 E. State St., Boise, Idaho. 443 Thirteenth St., Bellingham, Wash.  R. R. No. 2. Wenystokee, Wash.	500
7AAX	H. S. Pfirman	1308 E. State St., Boise, Idaho.	14
7AAY	M. L. Flengstad	443 Thirteenth St., Bellingham, Wash	500
7AAZ	W. E. Campbell	R. R. No. 2, Wenatchee, Wash	315
7AB	D. F. Craib	R. R. No. 2, Wenatchee, Wash. 2146 N. Sixty-ninth St., Seattle, Wash.	500
7ABA	F. L. Gilcrist		500
7ABB	C. E. Kick	3802 Hoyt Ave., Everett, Wash	625
7ABC	V. W. Burlingame	3802 Hoyt Ave., Everett, Wash. 1905 Third Ave. N., Great Falls, Mont 7151 Fourth Ave. S.W., Seattle, Wash. 9730 Thirteenth Ave. S.W., Seattle, Wash. 800 F. Sivtrescond St. Seattle, Wash.	500
7ABD	D. G. Hamrick	7151 Fourth Ave. SW., Seattle, Wash	200
7ABE	F. B. Harper	9730 Thirteenth Ave. SW., Seattle, Wash	500
7ABF 7ABG	R. H. Flagler	total Tarty-Second St., Seattle, Wash.	220
7ABH	M. W. Belsher	1011 E. Jefferson St., Boise, Idaho. 444 N. Conant St., Burley, Idaho. 443 Fourteenth St., Bellingham, Wash. N. 119 Post St., Spokane, Wash. University St., Eugene, Oreg. 916 E. Thirty-third Ave., Spokane, Wash. E. 513 Bridgeport Ave., Spokane, Wash. 619 Summit Ave. N., Spokane, Wash. 228 Chelan St., Wenatchee, Wash. 702 Campus St., Pullman, Wash. Gaston, Oreg.	550
7ABI	Laried Jenkins	442 Fourteenth Ct. Bullingham Week	1,000
7ABJ	R. T. Carr.	N 110 Post St. Spokane Week	500
7ABK	D. L. Woodward	University St Eugene Oreg	500 735
7ABL	D. L. Woodward E. H. Bryan	916 E. Thirty-third Ave Spokane Wesh	56
7ABM	C. F. Mancke.	E. 513 Bridgeport Ave. Spokane Wash	1,000
7ABN	J. H. Anderson	619 Summit Ave. N., Spokane, Wash	500
7ABO	E. E. Storrs	228 Chelan St., Wenatchee, Wash.	330
7ABP	Charles Melander	702 Campus St., Pullman, Wash.	1,000
7ABQ	P. M. Simpson	Gaston, Oreg	144
7ABR	K. O. Hawley	Gaston, Oreg. 1604 E. Tenth St., Olympia, Wash. 634 Commercial St., Portland, Oreg. 2932 Dean St., Spokane, Wash	50
7ABS	W. L. Smith	634 Commercial St., Portland, Oreg	1,000
7ABT	Gerald Brill		330
7ABU	Leno Nelson	Sixteenth Ave. and Eleventh St. Sesside Oreg	500
7ABV 7ABW	W. R. Wood	630 Burwell Ave., Bremerton, Wash 721 Gregory Way, Bremerton, Wash 689 E. Alder St., Portland, Oreg. 408 N. Main St., Milton, Oreg	10
7ABX	E. H. Bailey	721 Gregory Way, Bremerton, Wash	500
7ABY	G. C. Stocking	400 N. Main Ct. Milton O.	500
7ABZ	J. M. Ahearn C. R. Siedel	408 N. Main St., Milton, Oreg	115
7AC	H. J. Briscoe		108
7ACA	Paul Comings	712 Fourth St. Bramerton Week	25
7ACB	R. J. Spragg.	Cascade, Mont. 712 Fourth St., Bremerton, Wash Brush Prairie, Wash.	25 12
7ACC	W. B. Franson	1515 Third Ave. N., Great Falls, Mont.	500
7ACD	E. J. Geil.	E. 1511 Third Ave., Spokane, Wash.	990
7ACE	D. T. Shaw	Emmett, Idaho	25
7ACF	L. L. Peak	Buhl, Idaho	96
7ACG	R. G. Thornburg	Forest Grove, Oreg	250
7ACH	Arthur Seiler, jr	729 Eleventh Ave., Helena, Mont.	50
7ACI	G. B. Horne	2204 Fairmount Ave., Seattle, Wash	165
7ACJ	J. M. Kelly	2204 Fairmount Ave., Seattle, Wash. 711 N. Superior St., Spokane, Wash. 1217 S. Adams St., Spokane, Wash.	24
	I. O Trown	1917 C Adams Ct Chakana Wash	000
7ACK	L. C. Troyer	1217 S. Adams St., Spokane, Wash	
7ACK 7ACL 7ACM	A. V. Kendall	Gray Ave., Weiser, Idaho. Cambridge, Wash. R. 3, Box 7, Salem, Oreg.	200 500 880

Call signal.	Owner of station.	Location of station.	Powe
e It.			Watts
7ACO	Slee Watford	714 Shannon St., Spokane, Wash	2
ACP	N. M. Chambers	Rural Route 3, Eugene, Oreg	14745
ACQ	E. M. Chambers	S. Chambers St., Eugene, Oreg	THE
ACS	Robert Bruner	Goldendale, Wash	
ACT	G. K. Burson	288 Broadway, Tekoa, Wash 1522 Eighteenth Ave., Seattle, Wash 625 Monroe St., Portland, Oreg.	4 5
ACT	E. C. Gould F. C. Gortler	625 Monroe St. Portland, Oreg	9
ACV	C. O. Bishop	Zilian, wash	TAN
ACW	C. O. Bishop	1105 Cashmere St., Wanatchee, Wash	- 2
ACX	H. P. Meyers. K. B. Ullberg. E. W. Baker	755 Borthwick St., Portland, Oreg	1,0
ACX	K. B. Ullberg	919 Twentieth Ave. N., Seattle, Wash. Cline St., Port Orchard, Wash. 10 Laurelshade Ave., Walk 1, Seattle, Wash.	2
ACZ	E. W. Baker	Cline St., Port Orchard, Wash	1
AD	F. J. DIObb	10 Laurelshade Ave., Walk 1, Seattle, Wash	111-1
ADA	Leonard Winkler	475 Emerson St., Portland, Oreg	
ADB	Murvin Ray	504 S. Helena St., Spokane, Wash	
ADC	G. M. Wagnon C. H. Austin	Pond Orog	1,0
ADE	Delworth Martindale	Bend, Oreg	110
ADF	H. J. Olschewsky	East Broad St. Montesano Wash	
ADG	Russell Powell	304 S. Hanson St., Burley, Idaho East Broad St., Montesano, Wash 793 Michigan St., Portland, Oreg	1
ADH	A. C. Thomas	302 L St., Hoquium, Wash	JA.
ADI	G H Eberting	302 L St., Hoquium, Wash. Dallas, Oreg.	11.53
ADJ	H. L. Towers. F. M. Brill D. D. Taylor	707 Broadalbin St., Albany, Oreg. 1491 Haight Ave., Portland, Oreg. 4416 Thirtieth Ave., Seattle, Wash. 1114 Division St., Portland, Oreg.	
ADK	F. M. Brill	1491 Haight Ave., Portland, Oreg	11.1.3
ADL	D. D. Taylor	4416 Thirtieth Ave., Seattle, Wash	1
ADM		1114 Division St., Portland, Oreg	7.50
ADN	G. E. Furber T. W. Ward R. D. Hoffman Iver V. Iversen	Midland, Oreg. 716 Sixteenth Ave. S., Nampa, Idaho. 4312 W. Findlay St., Seattle, Wash. 4052 Second Ave. NW., Seattle, Wash.	100
ADD	D D Hoffman	4212 W Findley St Scottle Week	1
ADP	Tyor V Tyorson	4059 Second Ave NW Seettle Wesh	
ADR	Alfred Ropiak.  J. F. McBride.  T. G. Thomson.	1009 Soule Ave., Hoggium, Wash	10
ADS	J. F. McBride	320 Morris St., Portland, Oreg.,	223
ADT	T. G. Thomson	1629 Pacific Ave., Spokane, Wash	70 1.1
ADU	G. L. Learned	S. Fourth St., Montesano, Wash	2 17
ADV	George Carr	S. 707 Scot St., Spokane, Wash	-3
7ADW 7ADX	F. D. MacRae S. E. Sanders	4052 Second Ave. NW., Seattle, Wash. 1009 Soule Ave., Hoquium, Wash. 220 Morris St., Portland, Oreg 1629 Pacific Ave., Spokane, Wash. S. Fourth St., Montesano, Wash. S. 707 Scot St., Spokane, Wash. 1629 Pacific Ave., Spokane, Wash. 219 Eighth St., Albany, Oreg 6029 California Ave., Seattle, Wash. S. Church St., Montesano, Wash. S. Church St., Montesano, Wash. 2846 W. Seventy-third St., Seattle, Wash. Oak Grove, Oreg.	1865
ADX	S. E. Sanders	219 Eighth St., Albany, Oreg	
ADY	W. J. Young	6029 Cantornia Ave., Seattle, Wash	10
ADZ	E. M. McNelly	2046 W. Coventy third St. Coattle Week	ore:
AEA	E. H. Forsman	Oak Grove, Oreg.	ITO
AEB	A. C. Hargrave		1717
AEC	R. S. Connell	1009 Fourth St., Hillsboro, Oreg	110
AED	James Gaffney	15082 N. Forty-ninth St., Seattle, Wash	14
AEE	R.J. Murray	6521 Seventeenth Ave. NE., Seattle, Wash	1
AEF	W. B. Barnes	1545 Main St., Hillsboro, Oreg	
AEG	E. B. Craney	E. 324 Nora Ave., Spokane, Wash	
AEH	M. C. Lane	1962 Oak St., Hillsboro, Oreg. 1009 Fourth St., Hillsboro, Oreg. 15082 N. Forty-ninth St., Seattle, Wash 6521 Seventeenth Ave. NE., Seattle, Wash 1545 Main St., Hillsboro, Oreg. E. 324 Nora Ave., Spokane, Wash. Eugene, Oreg. 978 High St., Eugene, Oreg.	
AEI	John Bean	Worldian Idaha	1,
AEK	Beam	Meridian, Idano	1,
AEL	Tom Morgan	374 E. Sixteenth St. N., Portland, Oreg	1,
AEL AEM AEN	G. A. Bloomstrom. C. W. Eekhardt.		
AEN	William Forbis	Dilley, Oreg. 629 E. Belmont St., Portland, Oreg. Enumclaw, Wash. 2117 S. Tweltth St., Salem, Oreg.	
AEO	E. L. W. Conley	629 E. Belmont St., Portland, Oreg	1
AEP	E. L. W. Conley R. C. Smith	Enumelaw, Wash	1
AEQ	C. M. Lockwood	2117 S. Twelfth St., Salem, Oreg	
AER	Nelson Cooper	Enumclaw, Wash. 2117 S. Twelfth St., Salem, Oreg	100
AES	F. A. Riebe	Eastside, Oreg. Y Hut, O. A. C. Campus, Corvallis, Oreg. 4711 Seventy-third St. SE., Portland, Oreg. 218 W. Twenty-sixth St., Cheyenne, Wyo. 6025 Warner St., Tacoma, Wash. 1550 E. Garfield St., Seattle, Wash.	1
AET	F. L. Kellogg	4711 Seventy third St. S.F. Portland Oreg.	
AEV	E. B. Craig. C. N. Johnston.	218 W Twenty-sixth St Chevenne Wyo	
AEW	L. H. Strain	6025 Warner St., Tacoma, Wash	
AEV AEW AEX	F. B. Harwood	1550 E. Garfield St., Seattle, Wash	
AEY	C. R. Krause	1008 Logan St., Helena, Mont 2637 E. Helen St., Seattle, Wash 314 N. Denver St., Spokane, Wash	
AEZ	C. A. Johnson	2637 E. Helen St., Seattle, Wash	1
AF	C. A. Johnson	314 N. Denver St., Spokane, Wash	1,
7AFA	( A WIITEZ		
7AFB	Emmett Hughes. J. H. Heidegger. M. R. Miller.	112 L St., Hoquium, Wash. 1020 N. K St., Aberdeen, Wash. 408 Monroe St., Corvallis, Oreg.	1,
AFC	J. H. Heidegger	1020 N. K St., Aberdeen, Wash	1
AFD	M. R. Miller	408 Monroe St., Corvallis, Oreg	-
AFE	R. H. Rowntree		
7AFF 7AFG	R. A. MacMillan	9410 Simpson Ave. Hoggium Wash	
7AFH	Frederick Huntington A. S. Keller	686 Grove St., Lebanon, Oreg. 2410 Simpson Ave., Hoquium, Wash. Box 183, Monroe, Wash. 839 Glenn Ave., Portland, Oreg. 816 Puget St., Olympia, Wash.	11 3
7AFI	Lawrence Smith	839 Glenn Ave. Portland Oreg	
	E. M. Lindberg	ove satural diver, a di titalità, Oleg	1

Call signal.	Owner of station.	Location of station.	Power
150/11			Watts.
7AFK	R. M. Cheal	First St., Albany, Oreg. Third and Tower Sts., Montesano, Wash	73
7AFL 7AFM	E. H. Nelson T. A. Brink	Third and Tower Sts., Montesano, Wash	TOAT 2
7AFN	C D Rookett	3398 S. Tenth St. Tagoma Wash	33
7AFO	R. G. Olson M. W. Buening R. B. Dickinson J. E. Wallan Emmet A. Smith	Fight Point, Mont.  323 S. Tenta St., Tacoma, Wash.  223 S. Seventh St., Tacoma, Wash.  220 S. Hauser St., Red Lodge, Mont.  Route I, Box 13, Coupeville, Wash.  1645 Wall St., Klamath Falls, Oreg.	99
7AFP	M. W. Buening	201 S. Hauser St., Red Lodge, Mont	17
7AFQ 7AFR	R. B. Dickinson	Route I, Box 13, Coupeville, Wash	1710000
7AFR	J. E. Wallan	1645 Wall St., Klamath Falls, Oreg.	ADAC1
7AFS 7AFT	Ben Buell	Hunte Point Wach	50
7AFU	Darwin Swanson	1505 Hodge St., Portland, Oreg. Hunts Point, Wash Columbus, Mont. 209 W. Fifth St., Aberdeen, Wash	5
7AFU 7AFV	K R Rendetson	209 W. Fifth St., Aberdeen, Wash	2
7AFW	R. A. Howell	Box 131, Worland, Wyo. 2011 Atlantic St., Spokane, Wash 127 Twelfth St., Corvallis, Oreg. Camp Lewis, Wash. 2770 E. Fifty-third St., Seattle, Wash. 3637 Fourteenth Ave. W., Seattle, Wash.	1,00
7AFX	F. R. Butts. C. T. Hurd. H. W. Lambert. H. M. Truesdell	2011 Atlantic St., Spokane, Wash	5
7AFY 7AFZ	H W Lambert	Camp Lewis Wash	50
7AG	H. M. Truesdell	2770 E. Fifty-third St., Seattle, Wash	50
7AH	Clarence Benzon	3637 Fourteenth Ave. W., Seattle, Wash	50
7AI	T. E. McMahon F. B. Mossman	6242 S. Mason St., Tacoma, Wash	100
7AJ 7AK	J. E. Belling	3015 N. Twenty-sixth St., Tacoma, Wash	1,00
7AL	W. F. Whitney	204 S. Third Ave. Rozeman, Mont	50
7AM	E. A. Harrington C. E. Williams	2848 Sixty-sixth St., Seattle, Wash	50
7AN	C. E. Williams	8326 Thirteenth Ave. NW., Seattle, Wash	1.00
7AO	L. G. Haw	2023 F. Outreenth Ave. W., Scattle, Wash. 2024 S. Mason St., Tacoma, Wash. 3015 N. Twenty-sixth St., Tacoma, Wash. 3022 Thirteenth Ave. W., Seattle, Wash. 204 S. Third Ava., Bozeman, Mont. 2848 Sixty-sixth St., Seattle, Wash. 325 Thirteenth Ave. N.W., Seattle, Wash. Fourteenth St. and Bayview, Seattle, Wash. 4306 E. Seventy-86th St. Seattle, Wash.	50
7AP 7AQ	T. T. Smith	364 S Fifth St Marshfield Over	50 50
7AR	D. W. Matthews	3214 Second Ave. N., Billings, Mont	16
7AS	D. W. Matthews Fred Eastman	Fourteenth St. and Bayview, Seattle, Wash 1306 E. Seventy-fifth St., Seattle, Wash 364 S. Fifth St., Marshfield, Oreg 3214 Second Ave. N., Billings, Mont 1506 Twenty-eighth Ave. W., Seattle, Wash 6314 S. Yakima Ave., Tacoma, Wash 3538 Beach Drive, Seattle, Wash 461 Schuyler St., Portland, Oreg 3750 N. Thirtieth St., Tacoma, Wash 1942 Fourth Ave., Yakima, Wash 1942 Fourth Ave., W., Seattle, Wash 3024 S. Ninth St., Tacoma, Wash 533 Marion Ave., Portland, Oreg 5046 S. L. St., Tacoma, Wash Sumner, Wash	50
7AT	Carl Capehart J. L. Webster L. F. Mahoney B. C. Gamer Bert W. R. Hagen	6314 S. Yakima Ave., Tacoma, Wash	1,00
7AU	J. L. Webster	3538 Beach Drive, Seattle, Wash	50
7AV 7AW	B C Gamer	2750 N Thirtigth St Tocoma Week	1,00
7AX	Bert W. R. Hagen	101 S. Eleventh Ave., Yakima, Wash	50
7AX 7AY	Jesse F. Ives	1942 Fourth Ave. W., Seattle, Wash	50
7AZ	Jesse F. Ives Clifford Huntley	426 Twenty-fifth St., Vancouver, Wash	45
7BA 7BB	M. C. Richard. W. E. Swartout Neville R. Benoit	3024 S. Ninth St., Tacoma, Wash	50
7BC	Neville R Repoit	5046 S L St Tagorna Wash	1,000
7BD	G. E. Hart	Sumner, Wash.  336 Ninth Ave. E., Eugene, Oreg.  3110 Sunderland St., Seattle, Wash.  3219 N. Twenty-fourth St., Tacoma, Wash.  345 S. Fourteenth St. Salem. Oreg.	55
7BE	G. E. Hart. B. C. Barnes.	336 Ninth Ave. E., Eugene, Oreg	50
7BF	Edward Rebman	3110 Sunderland St., Seattle, Wash.	50
7BG 7BH	K. W. Weingarten Clive Scott	345 S. Fourteenth St., Salem, Oreg	50 50
7BI	Lester Smith	Tekoa, Wash	50
7BJ	George Sturley	206 E. Seventeenth St., Vancouver, Wash	890
7BK	H. F. Mason A. C. Dailey J. E. Bower	3335 Thirty-third Ave. S., Seattle, Wash	490
7BL	A. C. Dalley	1107 E. Denny Way, Seattle, Wash	500
7BM 7BN	George C. Henny	530 Heights Terrage Portland Orgo	200 500
7BO	J. E. Stuart	212 Sixth St., Livingston, Mont.	500
7BP	J. E. Stuart R. A. Willison, jr	765 Melrose Drive, Portland, Oreg	1,00
7BQ	Everett Henry	7ekoa, Wash. 206 E. Seventeenth St., Vancouver, Wash. 206 E. Seventeenth St., Vancouver, Wash. 2035 Thirty-third Ave. S., Seattle, Wash. 1107 E. Denny Way, Seattle, Wash. 702 Harrison Ave., Helena, Mont. 703 Heights Terrace, Portland, Oreg. 212 Sixth St., Livingston, Mont. 765 Meirose Drive, Portland, Oreg. 4464 Larrabee St., Portland, Oreg. 406 Boylston Ave. N., Seattle, Wash. 229 N. Sixteenth St., Portland, Oreg. Sheridan, Wyo.	2
7BR 7BS	E. N. Swan	605 Boylston Ave. N., Seattle Wash	55
7BT	E. McLeren	229 N. Sixteenth St., Portland, Oreg.	50
7BU	Morris Hoag	Sheridan, Wyo	
7BV	C. F. Kennedy Carl A. Hoffman	Valso Wash	1,000
7BW 7BX	T. T. Towey	618 Sunset Ave., Seattle, Wash. 5610 Twentieth Ave. NW., Seattle, Wash. 1924 Ninth Ave. W., Seattle, Wash. 200 First, Olympia Wash.	500 500
7BY	J. J. Towey Wilfred K. Bert.	1924 Ninth Ave. W. Seattle, Wash	100
7BZ	E. O. Robbins	300 Fir St., Olympia, Wash	2
7BZ 7CA	B. V. Lazott	3316 Railroad Ave. NE., Scattle, Wash	2 50
7CB	Winifred E. Dow	1922 Nilth Ave. W., Seattle, Wash 3306 Fir St., Olympia, Wash 3316 Railroad Ave. NE., Seattle, Wash 2329 S. K St., Tacoma, Wash Front St., Stanwood, Wash Willowa, Oreg. 818 N. L St., Tacoma, Wash 524 Eleventh Ave. S., Nampa, Idaho. 724 Nilth Ave. Nampa, Idaho.	50
7CC	F. C. Olney E. C. Waugh H. G. Reichert	Willows Oreg	50 99
7CD 7CE	H. G. Reichert	818 N. L St., Tacoma, Wash	20
7CF	Roy J. Alexander	5046 S. K St., Tacoma, Wash	1,00
7CG	W. H. Miller H. R. Roodhouse G. B. Merz	521 Eleventh Ave. S., Nampa, Idaho	12
7CH 7CI	H. R. Roodhouse	714 Ninth Ave., Nampa, Idaho.	10 500
7CI 7CJ	Herbert Anderson	714 Ninth Ave., Nampa, Idaho. 606 Twenty-sixth Ave. N., Seattle, Wash. 1221 Thirty-fifth Ave., Seattle, Wash.	50
7CK	H W Woodmanson	Mesa, Idaho	
7CL	Wellington McMillan W. R. Zinn Wayne K. Harris	Mess, Idaho. 157 Harrison St., Seattle, Wash. 4002 Thirty-ninth Ave. SW., Seattle, Wash. 543 N. Broadway, Marshfield, Oreg. E. Eleventh St., Red Lodge, Mont.	= 50 50
TOTAL	TIT D Winn	4000 Miliator whath Area CTC Contilla Week	EO
7CM 7CN 7CO	W. R. Zilli.	4002 Thirty-math Ave. Sw., Seattle, Wash	50

Call ignal.	Owner of station.	Location of station.	Power
			Watts
CP CQ	E. G. Martin	2316 N. Broadway, Seattle, Wash	50
CO	M. P. Kayanagh	411 Franklin St., St. Helens, Oreg.	50
CR	R. T. Galvean	411 Franklin St., St. Helens, Oreg. 460 Miller Ave., Portland, Oreg.	50
CS CT CU	W. W. Wells	328 N. First St., Marshfield, Oreg.	33
CT	Paul Stoffel, ir	328 N. First St., Marshfield, Oreg	9
CŪ	M. P. Kavanagh R. T. Galyean W. W. Wells Paul Stoffel, jr Clyde Wood C. H. Hebort	1801 Railroad Ave., Aberdeen, Wash	50
TV.		815 Columbia St., Vancouver, Wash	50
CW CX CY	Olfan DeguireLloyd A. Peek	Silverton, Oreg	50
CX	Lloyd A. Peek	4916 Wallingford Ave., Seattle, Wash	2:
CY	Ben Crawford	Silverton, Oreg. 4916 Wallingford Ave., Seattle, Wash. 323 S. J St., Tacoma, Wash.	99
CZ	C. E. Fraer		56
DA	P. L. Cloud Frank Tovey. J. A. Rutledge.	1418 Fifth St., Aberdeen, Wash. 1006 L St., Tacoma, Wash. 1006 L St., Tacoma, Wash. 678 Washington Ave., Charleston, Wash. 6919 Thirtieth Ave. SE., Portland, Oreg. R.F.D.3, Walla Walla, Wash. 1832 Fourth Ave. W., Seattle, Wash. 1209 Franklin St., Boise, Idaho.	397
OB	Frank Tovey	1006 L St., Tacoma, Wash	2
DC	J. A. Rutledge	678 Washington Ave., Charleston, Wash	50
DD	E. C. Davis. E. M. Thornton.	6919 Thirtieth Ave. SE., Portland, Oreg	4
DE .	E. M. Thornton	R. F. D. S, Walla Walla, Wash	50
OF OG	Archie L. Bolstad	1900 Franklin St. Doigo Idaho	50
OH	I. C. Von Slyke	Hyattyilla Wyo	45 50
I	W. H. Campbell. L. G. Van Slyke. R. M. Quarles.	811 Rossigne St. Roise Ideho	7.
Ĺ	L. L. Stanley	320 State St., Helena, Mont	5
) K	Harry I. Veen	816 Eighth Ave. N., Great Falls, Mont.	56
L	L. L. Stanley. Harry I. Veen. Clark Moore.	Hyattville, Wyo.  81 Rossigne St., Boise, Idaho.  320 State St., Helena, Mont.  816 Eighth Ave. N., Great Falls, Mont.  211 Fourteenth St., Raymond, Wash.  490 Wost Main St. Helena Mont.	5
M	R. C. Boyd.	420 West Main St., Helena, Mont.	6
ON OO	Forest Umphnour	420 West Main St., Helena, Mont. 447 Fourteenth St., Bellingham, Wash Black Diamond, Wash 500 Twelfth St., Portland, Oreg. 1303 Senaca St., Portland, Oreg. 1303 Senaca St., Portland, Oreg. 12502 Twenty-fourth Ave. N., Seattle, Wash 777 Fifth St., Astoria, Oreg. 102 West Mercer St., Seattle, Wash 5926 Forty-fourth Ave. SW., Seattle, Wash 631 E. Fifty-eighth St., Portland, Oreg. 5833 S. L. Street, Tacoma, Wash. 4830 Le Droit Court, Seattle, Wash 145 N. Normal St., Burley, Idaho. 925 D St., Salem, Oreg. 1221 Madison St., Portland, Oreg. 125 E. Tenth St., Port Angeles, Wash. 1030 Broadway, Salem, Oreg. 831 Michigan St., Portland, Oreg. Enumelaw, Wash.	5
00	Rudolph Miklave	Black Diamond, Wash	5
OP	Geo. W. Cameron	500 Twelfth St., Portland, Oreg	005
)Q	R. R. Brand	1303 Senaca St., Portland, Oreg	18133
OR	H. E. Baker D. E. Larson R. P. E. Mortell R. M. Walker	2502 Twenty-fourth Ave. N., Seattle, Wash	005
OS	D. E. Larson	777 Fifth St., Astoria, Oreg	5
T	R. P. E. Mortell	102 West Mercer St., Seattle, Wash	805
U	R. M. Walker	5926 Forty-lourth Ave. Sw., Seattle, Wash	7 14
V	D. M. Long L. N. Seger	631 E. Filty-eighth St., Portland, Oreg.	105
OW OX	Frank Calvert	4920 La Droit Court Spottle Wash	50
ρΫ́	J. E. Middleton	145 N Normal St. Burley Idaho	5
DZ	M A Poth	095 D St. Solom Oreg	50
7 A	N A Clodfeltor	1921 Madison St. Portland Oreg	1,00
EA EB	M. A. Roth. N. A. Clodfelter. A. C. Peterson, jr.	125 E. Tenth St., Port Angeles, Wash	2,0
EC	E. R. Strausburgh	1030 Broadway, Salem, Oreg	5
CD.	E. R. Strausburgh R. W. Russ	831 Michigan St., Portland, Oreg	1,0
EE	Vincent Potts	Enumelaw, Wash	CERC
F	H. B. Bogue	115 W. Fourteenth St., The Dalles, Oreg	5
EG .	G R Stowart	W. Eighth St., Ellensburg, Wash	1,0
H	B. R. Jodrell	418 Twenth-fifth Ave. S., Seattle, Wash	DH1
EI EJ	W. B. Doty W. E. Gurley	207 W. John St., Portland, Oreg	2
GJ .	W. E. Gurley	2332 Monroe St., Corvains, Oreg.	1
EL EL	Leslie Lunan	4797 Olympia Court Scottle Week	1,0
276	G. H. Folsom E. N. Stone	4015 America Ave Scattle Wesh	3
EM	Bernard Altick	1715 Rayenna Boulevard, Seattle, Wash	3
EO	H T Louis	Enumelaw, Wash.  115 W. Fourteenth St., The Dalles, Oreg. W. Eighth St., Ellensburg, Wash. 418 Twenth-fifth Ave. S., Seattle, Wash. 207 W. John St., Portland, Oreg. 2332 Monroe St., Corvallis, Oreg. 806 S. M. St., Tacoma, Wash. 4727 Olympic Court, Seattle, Wash. 4215 Aurora Ave., Seattle, Wash. 1715 Ravenna Boulevard, Seattle, Wash. Dayton, Oreg.	5
CP	F. C. Driffield	Unga, Alaska	5
ER	F. C. Driffield L. E. Anderson C. M. Emigh	2307 Oakes Ave., Everett, Wash	5
ER	C. M. Emigh	1418 Walla Walla Ave., Walla Walla, Wash	1,0
ES	Arthur J. Fries	1010 N. Eleventh St., Tacoma, Wash	1,0
ET	I. N. Robinson L. E. Riley	R. F. D., Edmunds, Wash	MHT
EU	L. E. Riley	1018 Birch St., Walla Walla, Wash	5
EV EW	Lester E. Obrien	17 N. Second St., Yakima, Wash	WHI.
ew.	W. S. Palmer	418 S. First St., Mount Vernon, Wash	3
SX	J. T. Pollanz	Fifth and E Sts., Port Angeles, Wash	V7 13
EY	E W Morgan	520 Taning Avg. Portland, Oreg.	6
EZ	W. S. Falmer. J. T. Pollanz. C. N. Ashla. E. W. Morgan. J. C. Forrest. R. H. Chaussee	428 High St. Bellingham Wash	5
B	P H Changee	Roy 145 R. L. Enumelaw Wash	0
FC	R. H. Chaussee L. S. Young	1055 Hancock St., Portland, Oreg	5
D	Otto Johnson.	2621 Commodore Way, Seattle, Wash	5
E	F. T. Richards	6323 Fifth Ave. NE., Seattle, Wash.	3
F	G B McCullough	608 S. Second St., Tacoma, Wash	5
FG	Roy Fifield	278 Baldwin St., Portland, Oreg.	6
H	Roy Fifield. K. C. Stone. D. W. Campbell. F. M. Kettenring.	Dayton, Oreg. Unga, Alaska. 2307 Oakes Ave., Everett, Wash. 1418 Walla Walla Ave., Walla Walla, Wash. 1010 N. Eleventh St., Tacoma, Wash. R. F. D., Edmunds, Wash. 1018 Birch St., Walla Walla, Wash. 1018 Birch St., Walla Walla, Wash. 17 N. Second St., Yakima, Wash. 17 N. Second St., Yakima, Wash. 18 S. First St., Mount Vernon, Wash. 19 Fifth and E Sis., Port Angeles, Wash. 1650 E. Terrace St., Portland, Oreg. 180 Tenino Ave., Portland, Oreg. 181 Tenino Ave., Seattle, Wash. 182 Second St., Fordand, Oreg. 182 Fifth Ave. NE., Seattle, Wash. 183 Second St., Tacoma, Wash. 184 St., Portland, Oreg. 184 Halsey, Oreg.	Dir.
H	D. W. Campbell	204 Spaulding St., Pullman, Wash	297
FJ	F. M. Kettenring	Haisey, Oreg. 204 Spaulding St., Pullman, Wash. 314 W. Eleventh St., Vancouver, Wash. 263 Fiftieth St., Portland, Oreg.	1101
FK	George, Chinn F. F. Gray W. G. Shaw P. W. Lyndon	263 Fiftieth St., Portland, Oreg	tri:
OT.	F F Grav	1208 Second St., Butte, Mont	1,00
FL EM	Kiki didi	The state of the s	1,0

Call signal.	Owner of station.	Location of station.	Powe
E.B.			Watt
FO FP	Lloyd Wallgren	2124 Wetmore Ave., Everett, Wash	5
FP	A. G. Hanson.	Enumelaw, Wash	1000
FQ	L. R. Goddard	1000 W. Covertieth St. Costile Week	1,0
FR	H. L. Jones	1208 W. Seventieth St., Seattle, Wash	5
FS	A. A. Webster	Enumelaw, Wash. 527 Water St., Tekoa, Wash. 1208 W. Seventieth St., Seattle, Wash. 7 S. Naches Ave., Yakima, Wash. Kuna, Idaho. 1221 Colby Ave., Everett, Wash. 2022 Oakes Ave., Everett, Wash. 907 Lawrence St., Tacoma, Wash. 904 E. Twenty-eighth St. N., Portland, Oreg. 104 N. Sixth St., Boise, Idaho. 2621 Fourth Ave. SW., Seattle, Wash. 343 E. Thirty-fifth St., Portland, Oreg. 811 N. Anderson St., Tacoma, Wash. 826 N. Anderson St., Tacoma, Wash. 826 N. Anderson St., Tacoma, Wash. 827 Schuyler St., Portland, Oreg.	
FT FU FV	Currie N. Teed	Kuna, Idano	1777
FU	Willis Oldheid	2000 Oakes Are, Everett, Wash	
E V	Winston Countryman	017 Lawrence St Togome Wesh	
FV	A C Gordon	064 F Twenty sighth St N Portland Oreg	1
FW FX FY	S. F. Gleb. A. C. Gordon. C. A. Harrington.	104 N Sixth St Roise Ideho	1,
FZ		2621 Fourth Ave. SW., Seattle, Wash.	MO
GA	C. B. Beamer	343 E. Thirty-fifth St., Portland, Oreg.	20
GB	C. F. Butler G. F. Faithfull	811 N. Anderson St., Tacoma, Wash	The Car
GC	G. F. Faithfull	826 N. Anderson St., Tacoma, Wash	CO.
GD		740 Schuyler St., Portland, Oreg	1.
GE	L. C. Maybee. L. S. Dyer.	828 Bridge St., Pasco, Wash	1,0
GF	L. S. Dyer	761 Seventy-fifth St. N., Seattle, Wash	12.53
GG	(+ 1) Crockett	820 N. Anderson St., Portland, Oreg. 740 Schuyler St., Portland, Oreg. 828 Bridge St., Pasco, Wash. 761 Seventy-fifth St. N., Seattle, Wash. 1420 Hawthorne Ave., Portland, Oreg. 919 N. Lawrence Ave., Tacoma, Wash.	450
GH	S. R. Chester E. F. Barber Paul V. Noorlin C. H. Linsley	919 N. Lawrence Ave., Tacoma, Wash	L Page
GI GJ	David V. Moorlin	Af Civity winth St NF Portland Orog	110
CV.	C H Tipelov	1940 Contro St. Francton Wyo	69
$_{ m GL}^{ m GK}$	L. H. Harris	Comp Lowis Wash	1,
GM -	J. B. Hendry	1407 Thirty-second Ave. Seattle, Wash	ZG
GN	C. A. Newton	1249 Centre St., Evanston, Wyo. Camp Lewis, Wash. 1407 Thirty-second Ave., Seattle, Wash. 3920 N. Twenty-sixth St., Tacoma, Wash. 445 N. Commercial St., Salem, Oreg.	000
GO	C. R. Goodwin	445 N. Commercial St., Salem, Oreg.	12.00
GP	Allan Gunston	1121 Fifth St., Olympia, Wash 610 W. Fifth St., Eugene, Oreg.	gotty
GQ	M. D. Koupal C. R. Schrotke	610 W. Fifth St., Eugene, Oreg	1,
GQ GR	C. R. Schrotke	Bothell, Wash	11.00
GS	Lyle Evenson	518 N. Seventy-ninth St., Seattle, Wash	1000
GT	C. R. Offield	8415 Dayton St., Seattle, Wash	1000
GU GV	Jos. M. Deady	150 Twenty-seventh Ave., Seattle, Wash	1000
GV	Jos. M. Deady E. D. Pollock E. F. Pearson	2707 Tenth Ave. N., Seattle, Wash	CER
GW	E. F. Pearson	Pittock Block, Portland, Oreg	20
GX	Sol Bohn	Bothell, Wash. 518 N. Seventy-ninth St., Seattle, Wash. 8415 Dayton St., Seattle, Wash. 150 Twenty-seventh Ave., Seattle, Wash. 2707 Tenth Ave. N., Seattle, Wash. Pittock Block, Portland, Oreg. 906 Main St., Miles City, Mont. 1827 E. Third St., Spokane, Wash. 432 Eleventh Ave. N., Seattle, Wash. 705 Belmont St. Salem Oreg.	0.5741
GY GZ	A. P. Roman Leo C. Clark	420 Florenth Ave. N. Scottle Week	177.00
HA	H. B. Churchill.	705 Polmont St. Solom Oreg	強烈
HB	H. R. Fuller	705 Belmont St., Salem, Oreg. 1061 Union Ave. N., Portland, Oreg. 611 Malden Ave., Seattle, Wash.	285
HC	Gifford Emery	611 Malden Ave. Seattle, Wash	1183
HD	A. A. Thibodo	Seaside, Oreg	24.153
HE	A. A. Thibodo. D. W. Coffey	Kalama, Wash	13-15
HF	H. H. Skipworth H. C. Williams W. S. Tucker	1151 Charnelton St., Eugene, Oreg	23522
$\mathbf{H}\mathbf{G}$	H. C. Williams	402 E. Jefferson St., Boise, Idaho	HE
HH	W. S. Tucker	2832 N. Broadway, Seattle, Wash	- TR
HI	W. B. RODINSON	1113 E. I St., Auburn, Wash	1,
HJ	Fred Brown	Route 5, c/o Mrs. R. P. May, Boise, Idaho	1,
HK	E. R. Heifort	500 N. Willemotte St. St. Helens Oreg	433
HM	Merwin Elton	611 Fifth Ave N Creet Fells Mont	26263
HN	Delmer Joans	Ponte 2 Roy 46 Freewater Oreg	0.20
но	Delmer Jeans	Kalama, Wash.  1151 Charnelton St., Eugene, Oreg. 402 E. Jefferson St., Boise, Idaho. 2832 N. Broadway, Seattle, Wash. 1113 E. I St., Auburn, Wash. Route 5, c/o Mrs. R. P. May, Boise, Idaho. 3716 Colby Ave., Everett, Wash. 500 N. Willamette St., St. Helens, Oreg. 611 Fifth Ave. N., Great Falls, Mont. Route 2, Box 46, Freewater, Oreg. 1611 Tieton Drive, Yakima, Wash. La Conner, Wash. 427 Second Ave. W., Seattle, Wash. 430 Fifteenth Ave. E., Eugene, Oreg.	1111
HP	Charles Burson	La Conner, Wash.	COSE
HQ	T. J. Bidner	427 Second Ave. W., Seattle, Wash.	Air.
HR	A. D. Cole. O. C. Kent.	430 Fifteenth Ave. É., Eugene, Oreg.	1330
HS	O. C. Kent	Glasgow, Mont. Cohagen, Mont.	120
HT	E. H. Weimer	Cohagen, Mont	11111
HU	Sol Hasbrouck	224 E. Idaho St., Boise, Idaho	1330
HV HW	James Ray. V. K. Roberts.	1831 Twenty-fourth Ave., Seattle, Wash	Pal
HW	P. A. Cohumashor	62 Monticello Apts., Helena, Mont. Box 116, St. John, Wash.	29.00
HX	W T Vale	111 Pine St Wlemath Fells Oreg	(10.00)
HZ	P. A. Schumacher. W. T. Vale. P. L. Schreiber. J. E. Jenkins.	Cohagen Mont	0.00
IA	J. E. Jenkins	P. O. Box & Turnwater, Wash	3763
IB	J. G. Nordahl	111 Pine St., Klamath Falls, Oreg. Cohagen, Mont. P. O. Box 8, Turnwater, Wash. 809 Twenty-fourth Ave. N., Seattle, Wash. 806 E. Fifty-fifth St., Seattle, Wash.	1093
IC	Albert Oneum	806 E. Fifty-fifth St., Seattle, Wash	dsi
ID	Benedict Barr	Mount Angel, Benedict, Oreg	2131
ID IE	C. J. W. Tibbetts	1813 Broadway, Helena, Mont	1.63
IF	Benedict Barr C. J. W. Tibbetts R. M. Dansfield	727 Blair Blvd., Eugene, Oreg	1000
IG	P. B. Jackson	434 Broadway, Seaside, Oreg	1,
IH	G. W. Selvidge	4321 Ninth Ave. N., East Seattle, Wash	133
II	A. B. Rotering	Mount Angel, Benedict, Oreg.  1813 Broadway, Helena, Mont.  727 Blair Blvd., Eugene, Oreg.  434 Broadway, Sesside, Oreg.  4321 Ninth Ave. N., East Seattle, Wash.  Box 43, Glasgow, Mont.	1153
IJ	Everett Dunnette	Scio, Oreg.	A
IK	Harry K. Olson T. C. Hall W. D. Thomson	310 Fourth Ave., Seaside, Oreg. 1126 Taylor St., Eugene, Oreg. 1414 E. John St., Seattle, Wash.	Vran
1M	A. V. Hou	LIEU LUYIUL DE., EUGENE, OTES.	13230

Call ignal.	Owner of station.	Location of station.	Pow
3/11			Wat
IN	A. L. Adams	321 W. Main St., Silverton, Oreg	HO.
10	H. E. Welch	R. 8, Salem, Oreg	100
IP	A. A. McCue	Klawock, Alaska	104
IQ	A. A. McCue. D. C. Gannon J. R. Harris.	Klawock, Alaska. Central Ave., Kent, Wash.	160
IR	J. R. Harris	Cohagen, Mont	500
IS	F. W. Lawrence	Cohagen, Mont. 406 S. Crosby St., Tekoa, Wash Ketchikan, Alaska. Yarrow, Wash. Woodbine St., Boise, Idaho. 1633 Willamette St., Eugene, Oreg. 318 Ave. E., Snohomish, Wash. Vashon, Wash. E. 1503 Fourth Ave., Spokane, Wash.	11/2
IT	Roy Anderson	Ketchikan, Alaska	
IU	George Meacham	Yarrow, Wash	E8
IV	Arthur Fletcher	Woodbine St., Boise, Idaho	1.374
IW	P. R. Hoppe	1633 Willamette St., Eugene, Oreg	- W
IX	T. L. Estes	318 Ave. E, Snohomish, Wash	TYX
LY	Danzil Cutler	Vasnon, Wasn	11.50
IZ .	Harold Elmberg	E. 1503 Fourth Ave., Spokane, Wash	183
IA	E. L. Crawford	1340 Court St., Salem, Oreg	
IB	F. H. Stephens	63 Sixty-eighth St., Portland, Oreg	1,
IC	Keith Frazier	829 Third Ave. S., Glasgow, Molit	711
ID	Francis McKee	110 W. Liberty St., Welser, Idano	1.0
JE	H. C. Boardman	112 W. Filth St., Port Angeles, Wash	183
IF.	Clyde Anderson	5095 Washington St., Moscow, Idano	3.5
IG IH	H. R. Drinker	1340 Court St., Salem, Oreg. 63 Sixty-eighth St., Portland, Oreg. 829 Third Ave. S., Glasgow, Mont. 230 W. Liberty St., Welser, Idaho. 112 W. Fifth St., Port Angeles, Wash. 5095 Washington St., Moscow, Idaho. 497 E. Sixteenth St. N., Portland, Oreg. Vancouver, Wash.	1 11
	Albert McCuffin	Vancouver, Wash	100
II IJ	Albert McGuffin	Doy 151 Crochem Oreg	144
	Frank P. Bloss	Box 151, Gresham, Oreg. 792 E. Thirty-fourth St., Portland, Oreg. 1704 E. Fourteenth St., Spokane, Wash 1114 E. Market St., Portland, Oreg.	2.00
JK II.	Wayorly Miller	1704 F. Fourteenth St. Snokana Wash	1 66
JL JM	Waverly Miller O. R. Anderson	1114 E Market St. Portland Oreg	1
IN	Roy Rice	Waninitia Oreg	100
10	Marvin Larsen	Wapinitia, Oreg. 2024 Spofford St., Spokane, Wash.	10
JP	P W Dann	Box 974, Astoria, Oreg. Basin, Wyo. 723 E. Fifth St., Moscow, Idaho. 807 Sixth St., Anacortes, Wash.	1 10
IQ.	P. W. Dann R. A. Gould	Basin Wyo	100
JR	C. L. Pitcher L. C. Tate O. S. Van Olinda J. M. Morris	723 E. Fifth St., Moscow, Idaho	1011
JS	L. C. Tate	807 Sixth St., Anacortes, Wash	1 35
TT	O. S. Van Olinda	Vashon, Wash. 650 Twelfth Ave. E., Eugene, Oreg. Meridian B. F. D., Meridian, Idaho. 851 E. Twenty-sixth St. S., Portland, Oreg.	
ΙŪ	J. M. Morris	650 Twelfth Ave. E., Eugene, Oreg	1
ΙV	H. M. Moon	Meridian R. F. D., Meridian, Idaho	1
IV	J. D. Tait	851 E. Twenty-sixth St. S., Portland, Oreg.	100
JX	A. E. Wilkinson	1919 Second St., Baker, Oreg. 923 Thirty-first St. N., Billings, Mont. 703 Ninth Ave. S., Great Falls, Mont.	1
TY.	Bruce Dunean	923 Thirty-first St. N., Billings, Mont.	111
JZ	R. B. Curnutt	703 Ninth Ave. S., Great Falls, Mont	10
KA	C. B. Collier	311 Diamond Ave., Hillyard, Wash	1 1
KB	E. M. Sheets R. R. Zylstra Herbert Wurst	Oak Grove, Oreg	
KC KD	R. R. Zylstra	Lynden, Wash	1 3
KD	Herbert Wurst	8 Jensen Apts., Glasgow, Mont	
KE	L. L. Baker	703 Ninth Ave. S., Great Falls, Mont. 311 Diamond Ave., Hillyard, Wash. Oak Grove, Oreg. Lynden, Wash. 8 Jensen Apts., Glasgow, Mont. Myrtle Point, Oreg. 1258 Chamekita St., Salem, Oreg. 712 W. Meeker St., Kent, Wash. 426 Fifteenth St., Astoria, Oreg. Shannon Hotel, Glasgow, Mont. 450 Chinault St., Hoguium, Wash.	7.53
KF	T. D. Ferguson	1258 Chamekita St., Salem, Oreg	
KG	S. A. Wicks	712 W. Meeker St., Kent, Wash	1
KH	S. A. Wicks L. E. Shatto V. W. Bidlinghafer W. McGoffin	426 Fifteenth St., Astoria, Oreg	
KI	V. W. Bidlinghafer	Shannon Hotel, Glasgow, Mont	
KJ	W. McGoffin	450 Chinault St., Hoquium, Wash	1
KK	L P. Crowson	896 Boulevard, Ashland, Oreg	
KL KM	V. H. Dale W. O. Nicholson	450 Chinault St., Hoquium, Wash. 896 Boulevard, Ashland, Oreg. 432 Terrace St., Ashland, Oreg. 3115 S. Eighth St., Tacoma, Wash.	
K.M.	W. U. Nicholson	Clinton Work	1
KN	William Haferkorn		
KO	Paul E. Lung	936 S. Grant St., Tacoma, Wash. 137 N. Seventy-ninth St., Seattle, Wash. 1166 Alder St., Eugene, Oreg.	1
K P	James Holcombe	1166 Alder St. Frigare, Oreg.	1
KP KQ KR	C. L. Stephens		
IZ S	T. E. Olson. A. H. Whittle R. A. Denham W. K. Melntoch	7 Grand Ave., Astoria, Oreg. Prairie City, Oreg. 1395 Rodney Ave., Portland, Oreg. Camp Lewis, Wash.	1
KS	R A Danham	Prairie City Oreg	1
KT KU KV	W K McIntoch	1395 Rodney Ave. Portland Oreg	
KV	W. K. McIntosh M. W. Edwards	Camp Lowie Woch	1
KW	G. H. Metcalf	1443 W. Fifty-third St., Seattle, Wash	1
KX	Errol Hurtt	250 N Miller St. Burley Idaho	1
KV	E C Anderson	250 N. Miller St., Burley, Idaho	
KX KY KZ	E.C. Anderson F.C. Ashall	536 N Warren St. Helena Mont	1
LA	David Phillips	536 N. Warren St., Helena, Mont 6601 Union Ave., Tacoma, Wash	
LB	Alvin Stenso	1922 S. J St., Tacoma, Wash.  8257 Stroud Ave., Seattle, Wash.  7044 Seventeenth Ave., Nw., Seattle, Wash.  5042 Eleventh Ave. NE., Seattle, Wash.	
LC	Eugene Zalusky	8257 Strond Ave. Seattle Wash	
LD	Eugene Zalusky O. F. Torgeson	7044 Seventeenth Ave. NW. Seattle Wash	1
LE	Wm. Howell	3646 Parry Ave., Seattle, Wash	
LF	E. A. Kraft	5042 Eleventh Ave. NE. Seattle Wash	
LG	J. C. Burke	1186 E. Lincoln St., Portland, Oreg	1
LH	J. C. Burke C. P. Cowper	1419 Boulder Ave., Helena, Mont	1
LI	C. D. Brumbaugh	1186 E. Lincoln St., Portland, Oreg. 1419 Boulder Ave., Helena, Mont. 354 Central Ave., Marshfield, Oreg.	
LJ	W. W. Bonar	Plainview, Oreg. 1007 Sixth St., Boise, Idaho. 4302 Navada Ave., Seattle, Wash.	
LK	J. R. Mendenhall	1007 Sixth St., Boise, Idaho	
	Wm. Carleton		

Call signal.	Owner of station.	Location of station.	Power
energy.			Watts.
7LM	D. E. Oberg	617 S. Fifth St., Yakima, Wash	50
7LN	L. L. Martin	Nampa, Idaho. 1700 Denver St., Boise, Idaho.	50
7LO	W. C. Burkhart	1700 Denver St., Boise, Idano	88 25
7LP	J. D. Killgreen	Milwaukie, Oreg. 803 Eighth Ave. NW., Helena, Mont.	16
7LQ 7LR	Royal Howard	540 W. Thirteenth St., Eugene, Oreg	25
7LS	Hunter Anstine	Ferndale, Wash	55
7LT	D. H. Vollmer	1205 Worden Ave., Klamath Falls, Oreg.	1,00
7LU	E. N. Mitchell	Greybuil, wyo	22
7LV 7LW	H. E. Rankin	2390 N. Liberty St., Salem, Oreg	2
7LW	Ray T. White	51 E. Twenty-fourth St. N., Portland, Oreg	50
7LX	Arthur Lindsley	15 F. F. F. D. No. 3, Oregon City, Oreg.  120 W. Hoch St., Bozeman, Mont.  1230 Brooklyn Ave., Seattle, Wash.  1232 W. Twenty-ninth Ave., Spokane, Wash.  150 Jackson St., Butte, Mont.	1,00
7LY 7LZ	R T Thelherg	4230 Brooklyn Ave., Seattle, Wash.	50
7MA	R. T. Thelberg E. V. Olson.	223 W. Twenty-ninth Ave., Spokane, Wash	15
7MB	H E Osterburg	621 S. Jackson St., Butte, Mont	1,00
7MC	M. V. Moller	Myrtle Point, Oreg	50
7MD	M. V. Moller C. F. Osterman. C. V. Finch	Myrtie Point, Oreg. 1140 Court St., Salem, Oreg. 201 S. Sixth St., Bozeman, Mont 261 Jefferson St., Eugene, Oreg.	00
7ME	C. V. Fineh	201 S. SIXIN St., Bozeman, Mont	22
7MF	Arthur Smith	Pogra Piver Oreg.	1 00
7MG 7MH	A. L. Sams	Rogue River, Oreg. 1306 E. Union St., Seattle, Wash	1,00
MH	E. J. Gerdon H. S. Horton	Lynden Wash	10
7MJ	Jack Stranger	1215 E. Third Ave., Spokane, Wash.	55
7MK	H. J. Jilg, ir.	1215 E. Third Ave., Spokane, Wash. 2727 Thirty-second Ave. S., Seattle, Wash. 1007 E. Third St., Ellensburg, Wash.	50
7ML	H. J. Jilg, jr J. P. Thomson	1007 E. Third St., Ellensburg, Wash	2
7MM	Frank Pugh		75
7MN	R. V. Bishop H. C. Buffum	2124 W. York St., Spokane, Wash	5
7MO	H. C. Buffum	Oswego, Oreg. Bozeman, Mont. Cornelius, Oreg. 116 Thirteenth St., Vancouver, Wash	1,00
7MP	Ralph Lindahl	Corneline Orac	55
7MQ 7MR	L. L. Long Carl Soderlund	116 Thirteenth St. Vancouver Wesh	50
7MS	R. H. Hughes	Main St., Hillsboro, Oreg.	2
7MT	P. H. Euler	1819 Commercial St., Astoria, Oreg.	2
7MU	P. F. Peyton	1060 S. Commercial St., Salem, Oreg	50
7MV	P. F. Peyton F. L. Edwards	1819 Commercial St., Astoria, Oreg. 1060 S. Commercial St., Salem, Oreg. 1070 S. S. Valencia, Wash. 1070 S. S. S. Valencia, Oreg. 1070 S. S. Valencia, Oreg. 1070 S. S. Valencia, Oreg. 1070 S. S. Valencia, Oreg. 1070 S. Valencia, Or	10
7MW	H. W. Edmondson	637 N. Fourteenth St., Corvallis, Oreg	50
7MX	Raymond E. Stien	339 Jefferson St., Eugene, Oreg	1 5
7MY	J. R. Hill	703 Ninth Ave. E., Eugene, Oreg	50
7MZ	Asa Phillips	Tenino, Wash.	50 50
7NA 7NB	E. E. Ames	4298 Park Ava Tacoma Wash	55
7NC	H. O. McCoy R. W. Morse	955 Thirteenth Ave. W., Seattle, Wash	50
7ND	Roland Sudman	907 Hillyard St., Eugene, Oreg. 4328 Park Ave., Tacoma, Wash 955 Thirteenth Ave. W., Seattle, Wash. 115 W. Twentieth St., Olympia, Wash	10
7NE	C. J. McClure		1,00
7NF	F. F. Henriot	Winlock, Wash 634 Ninth St., Bremerton, Wash 295 N. Twenty-fourth St., Portland, Oreg 3874 Burnside St., Portland, Oreg	33
7NG	Edwin Flodquist	634 Ninth St., Bremerton, Wash	50
7NH 7NI	J. C. Wilson F. S. Flesher	295 N. Twenty-lourth St., Portland, Oreg	50
INI	C A Hunter	387½ Burnside St., Portland, Oreg. 518 Willow St., Port Townsend, Wash	40
7NJ 7NK	G. A. Hunter. H. R. Hildreth	2064 Twenty-third St. N. Seattle Wash	90
7NL	G. E. Langford	2927 Ash St., Spokane, Wash.	55
7NM	K. C. Evening School	2064 Twenty-third St. N., Seattle, Wash 2927 Ash St., Spokane, Wash. 290 Grand Ave. N., Portland, Oreg.	50
7NN	D. E. McGee	615 Fifth St., Hoquiam, Wash 337 Morris St., Portland, Oreg. Gig Harbor, Wash Eatonville, Wash Buffalo, Wyo	88
7NO	E W Corriora	337 Morris St., Portland, Oreg	50
7NP	B. J. Glein	Ulg Harbor, Wash	1
TNQ	F. L. Canty	Buffelo Wwo	66
7NŘ 7NS	H. V. Koontz F. H. Alverdes	142 E. Forty-seventh St., Portland, Oreg.	74
7NT	Cecil Hughes	601 Seventh Ave. S., Glasgow, Mont.	2
7NU	E. J. Moe.	601 Seventh Ave. S., Glasgow, Mont	50
7NV	E. J. Moe G. C. Henry	1214 First Ave. S., Great Falls, Mont	5
7NV 7NW	E. L. Clark	2301 Cherry St., Hoguiam, Wash	25 22
7NX	J. J. Wilson	34 E. Sixty-second St., Portland, Oreg	22
7NX 7NY 7NZ	J. R. Watson C. V. Henkle	R. R. Z, Forest Grove, Oreg	1 00
INZ	William Thurban	John Day, Oreg.	1,00
70A 70B	William Thurber	V M C A Roker Oreg	50
70C	H. H. Clark	N. K. Z. Forest Grove, Oreg. John Day, Oreg. 300 N St., Hoquiam, Wash. Y. M. C. A., Baker, Oreg. Box 431, Reedsport, Oreg. 1031 N. Twenty-third Ave., Seattle, Wash. 561 Burwell Ave., Bremerton, Wash.	28
70D	M. B. McBride, jr	1031 N. Twenty-third Ave., Seattle, Wash	25
70E	S. M. Mathes	561 Burwell Ave., Bremerton, Wash	50
70F	V. C. Johnson	1014 Glass Ave., Spokane, Wash	990 200
70G	E. A. Elge	418 N. Benton St., Helena, Mont	20
70H	E. A. Elge	418 N. Benton St., Helená, Mont. 402 N. Seventeenth St., Corvallis, Oreg.	2
70I	P. M. Smith	R. R. 3, Powell, Wyo Port Townsend, Wash 103 Jefferson St., Boise, Idaho	2
70J	L. U. Bennett		50

Call signal.	Owner of station.	Location of station.		
1991		200 Florida G. F. J. 11.	Watt	
7OL 7OM 7ON	Roy Smith.	202 First St. S., Burley, Idaho Sunnyside, Wash	2681	
TON	Harold Woodyard Sheldon Hagen	Sumiyside, Wash		
700	G. O. Leonard	1827 Fourth Ave. W. Seattle Wash	100	
TOP	H. E. Williamson	316 Union St., Seattle, Wash	5	
OR	G. O. Leonard. H. E. Williamson. R. E. Peratovich. A. H. Lillibridge	Sinnyside, Wash.  Sor Twenty-fourth Ave., Seattle, Wash.  1827 Fourth Ave. W., Seattle, Wash.  1840 Union St., Seattle, Wash.  Bay View, Alaska.  1906 E. A St., Moscow, Idaho.  Casper, Wyo.  17 Bannock St., Boise, Idaho.	THE STATE OF	
OR	A. H. Lillibridge	906 E. A St., Moscow, Idaho	43383	
OS		Casper, Wyo	1,0	
OU	B. B. Bliss, jr. W. K. Stockdale. F. J. Campbell	417 Bannock St., Boise, Idaho	1,0	
OV	W. K. Stockdale	Sagond St N. Forest Crown Ones	THE	
ow	Edwin Eby	782 Front St. Solom Orog	THE	
OX	W. A. Hazelwood	Myrtle Point, Oreg.	-48	
OY	Edwin Eby W. A. Hazelwood J. R. Truman	848 Ocean Drive, Bandon, Oreg.	7.23	
OZ	Garrett Lewis	767 Hawthorne Ave., Portland, Oreg	1,	
PA	H. W. Randall R. T. Jones.	1212 Star Route St., Pullman, Wash	75.01	
PB	R. T. Jones	116 Edison St., Portland, Oreg	0.39	
PD	Herbert Chase	Cornelius Oreg	LB	
PC PD PE	B. C. Hendricks Clyde Hudson	17 Bannock St., Boise, Idaho.  Prosser, Wash.  Second St. N., Forest Grove, Oreg.  782 Front St., Salem, Oreg.  Myrtle Point, Oreg.  548 Ocean Drive, Bandon, Oreg.  767 Hawthorne Ave, Portland, Oreg.  1212 Star Route St., Pullman, Wash.  116 Edison St., Portland, Oreg.  2010 Water St., Olympia, Wash.  Cornelius, Oreg.  Cloverdale, Oreg.	100	
PF	Glenn Goudie	Cloverdale, Oreg. 2818 Victor Place, Everett, Wash. 2019 Noh Hill Seattle Wesh	113	
PG	Glenn Goudie K. H. Ellerbeck R. M. Gardener	Cloverdale, Oreg. 2818 Victor Place, Everett, Wash. 2019 Nob Hill, Seattle, Wash. R. R. Box 292A, Eugene, Oreg. 115 First St., Wolf Point. 288 Eighth St., Marshfield, Oreg. Second Ave, Glasgow, Mont. 305 Fifth St. S., Glasgow, Mont. 305 Fifth St. S., Glasgow, Mont. 324 Eighth Ave. N.E. Seattle, Wash. 8523 Twelfth Ave. N.W., Seattle, Wash. 8523 Twelfth Ave. N.W., Seattle, Wash. 100 N. Ninety-seventh St., Seattle, Wash. 1120 N. Ninety-seventh St., Seattle, Wash. 1220 T. Nirrity-eighth Ave. S.W., Seattle, Wash. 2802 Twenty-second Ave., Seattle, Wash. 2802 Twenty-second Ave., Seattle, Wash. 2807 Third St., Helena, Mont. R. F. D. 2, Powell, Wyo. 1759 A St., Corvallis, Oreg. Puyallup, Wash. Powell, Wyo. Nampa, Idaho. Carneyville, Wyo. 102 E. Sixth St., Seattle, Wash. 306 E. Olive St., Seattle, Wash. 1907 First Ave. W., Seattle, Wash. 1907 First Ave. W., Seattle, Wash. 4608 J St., Tacoma, Wash. 480 Eighty-fourth St. SE., Portland, Oreg.	18	
PH PI	R. M. Gardener	R. R. Box 292A, Eugene, Oreg.	- 0.8	
PI	R. A. Moore.	115 First St., Wolf Point.	1,	
PJ	D. P. Scaife D. K. Boyd C. H. Ackerman	Second Ave. Chegger Wort	- 18	
PK PL PM PN	C. H. Ackerman	305 Fifth St. S. Glasgow, Mont	18	
PM	H. C. Manning	4324 Eighth Ave. NE., Seattle, Wash	100	
PN	B. L. Davis.	8523 Twelfth Ave. NW., Seattle, Wash	128	
LO	G. E. KINSEY	907 W. Fifty-eighth St., Seattle, Wash	2080	
PP	Stadium High School	First and E. Sts., Tacoma, Wash	0.5	
PQ PR	Arthur Harding Leland Harris	2222 Thirty elebth And CW Scattle, Wash	1726	
PS	Arthur Randall.	2802 Twenty-second Ave Souttle Wash	A POS	
PT	E. P. Coulter	529 Third St., Helena, Mont	57.00	
PU	E. P. Coulter E. L. Hansen	R. F. D. 2, Powell, Wyo		
PT PU PV	J. M. Dickenson	1759 A St., Corvallis, Oreg	One	
PW	C. W. Gabrilson L. A. Kobe Haus Waale	Puyallup, Wash	100	
PX PY PZ	L. A. KODO	Nomes Idobo	177.00	
PZ.	Walter Bone	Carnevville Wyo	0.5	
QA	H. M. Hassell	120 E. Sixth St., Seattle, Wash.	100	
QA QB	Kenneth Field	306 E. Olive St., Seattle, Wash	100	
QC QD	J. F. Bunting D. H. Bunch	1907 First Ave. W., Seattle, Wash	III.	
QD	D. H. Bunch	Lake Shore Drive, Seattle, Wash	1	
QE QF	W. H. Motz	4608 J St., Tacoma, Wash	1,	
OG.	S. W. Ostrom. G. R. Salisbury. H. M. Reynolds.	4840 Eighty-fourth St. SE., Portland, Oreg. 1951 Third Ave. W., Seattle, Wash. 3817 Densmore Ave., Seattle, Wash. 1315 Sandy Blvd., Portland, Oreg.	X	
QG QH	H. M. Reynolds	3817 Densmore Ave., Seattle, Wash	1	
QI	J. D. Keating	1315 Sandy Blvd., Portland, Oreg.	1,	
QI QJ	Frederich Lindstrom	Powell, Wyo. Eatonville, Wash	1	
QK	R. R. Patrick	Batonville, Wash	110	
OM	Alvin Flippin	Eatonville, Wash. Rainier, Oreg  1005 N. Normandie St., Spokane, Wash. 620 Twenty-first Ave. N., Seattle, Wash. R. 306, 83 Columbia St., Seattle, Wash. 204 N. Twenty-second St., Portland, Oreg 321 W. Thirty-second St., Vancouver, Wash. Myrtle Point, Oreg 5505 Thirty-sixth Ave. SE., Portland, Oreg		
QK QL QM QN	R. E. Welch. A. Z. Lillian.	620 Twenty-first Ave. N. Seattle, Wash		
QO	J. C. Mitchell	R. 306, 83 Columbia St., Seattle, Wash.		
QO QP	Howard Liebe	204 N. Twenty-second St., Portland, Oreg	1,	
QQ QR	Chris Engleman, jr	321 W. Thirty-second St., Vancouver, Wash	1	
NS	C. V. Annin. E. W. Henry.	5505 Thirty-sixth Ave. SE., Portland, Oreg		
QS QT QU	Clarence Hure	1514 Willamette St., Eugene, Oreg.	1,	
QU	F. R. Cartan	1461 Monroe St., Corvallis, Oreg		
QV	John Munzenrieder	515 First St., Helena, Mont.		
QV QW	Jay Isham	820 Dalton Ave. W., Spokane, Wash	17	
QX	F. A. Koehler	Si4 S. Tweith St., Corvallis, Oreg	7.8	
QX QY QZ	Victor Chambers	1505 T Sixty sixth St Portland Orac	10	
RA	M. A. Haupe	5635 Eleventh Ave. NE. Saattle Weeh	10	
RB	D. W. Catheart M. A. Hauge R. G. Farrah	700 E. Twenty-sixth St., Vancouver, Wash.	1	
RC	Barton Stemmler	Spruce St., Myrtle Point, Oreg.	16	
RD	Charles Parmelee	Sunnyside, Wash		
RE	N. H. Foster H. E. Nelson	1461 Monroe St., Corvallis, Oreg. 515 First St., Heitens, Mont. 820 Dalton Ave. W., Spokane, Wash 314 S. Twelfth St., Corvallis, Oreg. Tenth St., Cottage Grove, Oreg. 1505 E. Sixty-sixth St., Portland, Oreg. 5535 Eleventh Ave. NE., Seattle, Wash. 700 E. Twenty-sixth St., Vancouver, Wash. Spruce St., Myrtle Point, Oreg. Sunnyside, Wash. North Water St., Ellensburg, Wash. Onalaska, Wash.	1	
7RF 7RG	H. E. Nelson	North Water St., Edensburg, Wash. Onalaska, Wash. 927 Irving St., Astoria, Oreg. Camp Lewis, Wash. Montesano, Wash. 2443 Fifth Ave. W., Seattle, Wash.		
Tetr	E. J. Hoff. P. E. Nolte.	Carry III ott, Astoria, Oreg		
7RH	P E NOITE			

Call ignal.	Owner of station.	Location of station.	Po
			Wa
RK	H. L. Haven G. W. Garman H. A. Burgess. Kenneth Paton.	1123 Burwell St., Bremerton, Wash 1366 Thirty-first Ave. S., Seattle, Wash	10.0
RL	G. W. Garman	1300 Thirty-first Ave. S., Seattle, Wash	74
RM RN	Kenneth Peten	Calmornia Ave., Seattle, Wash	()
30	R. G. Heitkemper	Cashmere, Wash 439 E. Tenth St. N., Portland, Oreg. 7. 1004 Leonard St., Portland, Oreg. 7.	17
RP	I.E. R. Simpson	1004 Leonard St. Portland, Oreg	O:
RQ.	D. E. Replogle	1004 Leonard St., Portland, Oreg. Cashmere, Wash 319 N. Thirty-third St., Billings, Mont 2118 Lidgerwood St., Spokane, Wash 2815 Pacfic Ave., Hoquium, Wash. 744 Kearney St., Portland, Oreg. 6523 Forty-fifth Ave., Portland, Oreg. 2423 Birch St., Astoria, Oreg. Box 21, R. F. D. 1, Salem, Oreg. Owyhee St., Ontario, Oreg. 223 N. Conant Ave., Burley, Idaho. 1615 Thirty-fifth Ave., Seattle, Wash 1804 Batchelor St., Miles City, Mont. 916 Hume St., Aberdeen, Wash 707 N. Sixty-fifth St. Aberdeen, Wash	131
RR	D. E. Replogle Jeffrey Kiichli L. E. Scriben	319 N. Thirty-third St., Billings, Mont	J.P
$\mathbf{R}\mathbf{S}$	L. E. Scriben	2118 Lidgerwood St., Spokane, Wash	23
T	E. S. Collies. M. J. Bruck	2815 Pacific Ave., Hoquium, Wash	) H
$\mathbf{v}$	M. J. Bruck	744 Kearney St., Portland, Oreg	1
RV	William Morton	6523 Forty-fifth Ave., Portland, Oreg	- 25
W	D. E. Schultz	2423 Birch St., Astoria, Oreg.	19
RX	L. S. Shields	Overhea St. Ontaria Oreg	1
RY	L. F. Zimmerman V. B. McCulloch	222 N. Conent Ave. Burley Idehe	1
A	D. K. Tower	1615 Thirty-fifth Ave. Seettle Week	TO
B	L. E. Bracht	1804 Ratchelor St Miles City Mont	3
C	W. A. C. Hemerich	916 Hume St. Aberdeen Wash	(1)
D	W. A. C. Hemerich H. L. Fritz	707 N. Sixty-fifth St., Aberdeen, Wash	
E	T. L. Richardson	U. O. H. S. Hospital 59, Tacoma, Wash.	,
F	E. E. Griggs	1804 Batchelor St., Miles City, Mont. 1804 Batchelor St., Miles City, Mont. 1916 Hume St., Aberdeen, Wash. 1970 N. Sixty-fifth St., Aberdeen, Wash. U. O. H. S. Hospital 59, Tacoma, Wash. 1518 First St., Aberdeen, Wash. 1711 Simpson St., Aberdeen, Wash. 1711 Simpson St., Aberdeen, Wash. 1712 Simpson St., Aberdeen, Wash. 1713 Simpson St., Aberdeen, Wash. 1714 Simpson St., Aberdeen, Wash. 1715 Simpson St., Aberdeen, Wash. 1716 Simpson St., Aberdeen, Wash. 1717 Simpson St., Aberdeen, Wash. 1718 Sixty-third St. N., Portland, Oreg. 1719 Simpson St., Aberdeen, Wash. 1719 Simpson St., Corvallis, Oreg. 1720 Simpson St., Roseburg, Oreg. 1730 Simpson St., Roseburg, Oreg. 1731 Simpson St., Aberdeen, Wash. 1732 Simpson St., Aberdeen, Wash. 1733 Simpson St., Aberdeen, Wash. 1734 Simpson St., Albany, Oreg. 1745 Simpson St., Albany, Oreg. 1746 St., Simpson St., Albany, Oreg. 1747 Simpson St., Albany, Oreg. 1748 Simpson St., Albany, Oreg. 1749 St., Simpson Oreg.	1 15
G	Don Harris	1711 Simpson St., Aberdeen, Wash	11
H	A. J. Homehick	904 First St., Aberdeen, Wash	
I	Hal Garott	4320 Meridian Ave., Seattle, Wash	
J	R. P. Heatlie	324 F St., Aberdeen, Wash	1
K	C. C. Howard L. C. McManemy C. T. Hanes	218 E. Sixty-third St. N., Portland, Oreg.	. 30
M	C. T. Hopes	1309 Hood St., Aberdeen, Wash.	1
N		760 Twelfth Ave. Sasside Oreg	100
O	W. L. Duncan M. W. Wright R. F. Parslow R. S. Bean	142 Eleventh St. Corvellie Oreg	137
P	M. W. Wright	497 E. Twenty-eighth St. Portland Oreg	50
Q	R. F. Parslow	522 S. Main St., Roseburg, Oreg	1
R	R. S. Bean	579 E. Ninth St., Eugene, Oreg	3
S	W. F. Turnbow M. C. Knight J. A. Kindle	704 W. Fourth St., Aberdeen, Wash	
$\mathbf{T}$	M. C. Knight	3645 Thirty-fifth St. W., Seattle, Wash.	1
U	J. A. Kindle	230 Sam St., Monroe, Wash	-
V	D. G. Harvie	205 Montgomery St., Albany, Oreg	4.55
W	C. M. Landaker	R. R. 4, Box 17A, Salem, Oreg.	3
X	C. L. Hyer	815 Thurston St., Albany, Oreg 345 Mill St., Eugene, Oreg. 330 Thomas St., Hillyard, Wash. 421 N. Belmont St., Seattle, Wash. 1509 W. Main St., Cottage Grove, Oreg. 3712 Woodlawn Ave., Seattle, Wash. 1116 Heron St., Aberdeen, Wash. 530 Hights Terrace, Portland, Oreg. 604 N. Thirty-first St., Billings, Mont. 394 Guild St., Portland, Oreg.	100
Z	G. M. de Broekert F. M. Curtin	545 MIII St., Eugene, Oreg.	- 24
r <sub>A</sub>	R. K. Leonard	421 N Belmony St. Scottle Week	22.1
rB	V. R. Kem	1500 W Main St. Cottage Grove Oreg	-34
CC	G. C. Perry	3712 Woodlawn Ave. Seattle Wash	411
CD	G. C. Perry G. M. Leasia	1116 Heron St., Aberdeen, Wash	20
r E	G C Hanny	530 Hights Terrace, Portland, Oreg	- 34
rF	J. K. Trescott M. E. Tait A. W. Emigh H. T. Jyden, jr	604 N. Thirty-first St., Billings, Mont.	1321
rG rH rI	M. E. Tait	394 Guild St., Portland, Oreg	P55
H	A. W. Emigh	335 Grove St., Walla Walla, Wash	1 1
LI	H. T. Jyden, Jr	Monroe and Cosgrove Sts., Port Townsend, Wash	-577
J		394 Guild St., Portland, Oreg 335 Grove St., Walla Walla, Wash. Monroe and Cosgrove Sts., Port Townsend, Wash 2117 S. Twelfth St., Salem, Oreg.	- (1)
'K 'L	R. W. Mudgett H. J. E. Young A. H. Peterson	2117 S. Twelfth St., Salem, Oreg. Powell, Wyo. Bingen, Wash. 2304 N. Thirty-ninth St., Seattle, Wash. 2560 Fifth Ave. W., Seattle, Wash. 321 E. Twenty-third. St., Portland, Oreg. Camp Lewis, Wash. R. 2, Box 15, Medford, Oreg. 635 Olympic St., Bremerton, Wash. 811 Washington St., Albany, Oreg. 7126 Fifty-fourth St., SE., Portland, Oreg. 5432 S. L St., Tacoma, Wash. Cascade, Mont. R. F. D. 3, Eugene, Oreg.	3/1
M	A. H. Peterson	2304 N Thirty-ninth St Scattle Week	
N	J. B. Darragh, jr.	2560 Fifth Ave W Seattle Wash	.0
O	Arvid Herner	321 E. Twenty-third, St., Portland, Oreg	
P	Arvid Herner J. C. Campbell H. H. Howell	Camp Lewis, Wash	-535
P Q	H. H. Howell	R. 2, Box 15, Medford, Oreg	317
R	H. R. Andrews	635 Olympic St., Bremerton, Wash.	53
S	John Pollak	811 Washington St., Albany, Oreg.	1
T. U.	W. E. Burk. W. R. Barrett. H. D. Hall	7126 Fifty-fourth St., SE., Portland, Oreg	11/2
U	W. R. Barrett	5432 S. L St., Tacoma, Wash	1
V	H. D. Hall	Cascade, Mont.	100
W	L. G. Perry	R. F. D. 3, Eugene, Oreg.	17
Ϋ́Υ	H. R. Fullerton E. C. Parks	Fighth and Coder St., Seattle, Wash.	3
Z	G. R. Shockley	S. Water St. Silverton Ore-	1
JA	Josephine Ralston	5432 S. L. St., Tacoma, Wash. Cascade, Mont. R. F. D. 3, Eugene, Oreg. 2104 N. Miner St., Seattle, Wash. Eighth and Cedar Sts., Port Angeles, Wash. S. Water St., Silverton, Oreg. 627 Baker St., Albany, Oreg. 906 W. Fourth St., Eugene, Oreg. 4526 Fifty-second Ave. SW., Seattle, Wash. Third Ave., La Conner, Wash. Second and C Sts., Oswego, Oreg. Chignik, Alaska.	17.5
JB	Carl McDowell.	906 W Fourth St. Fugene Oreg	131
JC	G. T. Mood	4526 Fifty-second Ave SW Seettle Week	Ola
JD	G. T. Mood D. R. Packard	Third Ave. La Conner Wesh	151
JE	G. H. Clinefelter	Second and C Sts., Oswego, Oreg	7.5
JF	Ivar Wallin	Chignik, Alaska	W
JG J <b>H</b>	Ivar Wallin Hugo Osterman	Chignik, Alaska 508 Lincoln St., Walla Walla, Wash Cody, Wyo. 720 Central St., Olympia, Wash	HA
	R. D. Glasgow K. B. Duxbury	Code William	

Call ignal.	Owner of station.	Location of station.	Pow
	n o n i		Watt
UJ	F. G. Frobese	103 Fifth Ave. N., Seattle, Wash	- 10
UK	R. H. Millsap	Gates, Oreg. 1443 Twentieth Ave., Seattle, Wash. 3306 W. Seventy-first St., Seattle, Wash. 1433 Twentieth Ave. Seattle, Wash.	
UL	Jack Hohenberg	1443 Twentieth Ave., Seattle, Wash	
UM	Brannon Casler	3306 W. Seventy-hrst St., Seattle, Wash	100
UN	G. W. Beller		of he
UO	M. F. Judkins	300 Denny Way, Seattle, Wash. 124 Skidmore St., Portland, Oreg.	100
UP	M. J. Gross	124 Skidmore St., Portland, Oreg	1
UQ	R. D. Wallitner	Port Angeles, Wash. 626 Fifth Ave. N., Glasgow, Mont. White Bluffs, Wash. 877 Cleveland St., Portland, Oreg. 7213 Twenty-eighth Ave., Seattle, Wash. 6129 Ninety-fourth St. SE., Portland, Oreg. 322 Fifth St., McMinnville, Oreg. 325 Fourteenth St. Astorie, Oreg.	
UR	C. M. Creuishank, jr	626 Fifth Ave. N., Glasgow, Mont	
US	A. K. Robinson	White Bluns, Wash	
UT	E. J. Overman	877 Cleveland St., Portland, Oreg	
UU	Robert Waskey	7213 Twenty-eighth Ave., Seattle, Wash	
UT UU UV UW	C. J. Stubbs	6129 Ninety-lourth St. SE., Portland, Oreg	
UW	John Weisner	322 Fifth St., McMinnville, Oreg	
UX	H. A. Wilson	365 Fourteenth St., Astoria, Oreg	
UY	L. F. Kempfle	Glasgow, Mont	
UZ	H. K. Lawson	Glasgow, Mont. 508 W. Twenty-third St., Vancouver, Wash. 110 Carlisle St., Onalaska, Wash Oswego, Oreg.	
VA	Douglas Hartman	Ourses Orace, Onalaska, Wash	16.1
VB VC	D. E. Brumbaugh	Oswego, Oreg. Tenth Co., C. A. C., Fort Casey, Wash Kalama, Wash	
	Raymond Byrne	Tenth Co., C. A. C., Fort Casey, Wash	
VD	B. N. Beighle	Kalama, Wash	
VE	H. J. Carey. B. W. Powell. H. A. Campbell C. V. Zehrung F. C. Bargfeld Florence Tingstad Kenneth Golden	Kalama, Wash. 289 Ivy St., Portland, Oreg. 793 Michigan Ave., Portland, Oreg. 414 E. Tenth St., Olympia, Wash. 5123 Fifty-eighth St. SE., Portland, Oreg. 544 E. Twentieth St. S., Portland, Oreg. A. 842 Blaine St., Port Townsend, Wash. 402 Sanson Ave., Hillyard, Wash. 126 E. Fifteenth St., Portland, Oreg. 2123 Fourth Ave. W., Seattle, Wash. Kalama, Wash.	
VF	B. W. Powell	793 Michigan Ave., Portland, Oreg	
VE VF VG VH	H. A. Campbell	414 E. Tenth St., Olympia, Wash	
VH	C. V. Zenrung	5123 Fifty-eighth St. SE., Portland, Oreg	1
VI VJ	F. C. Bargield	544 E. Twentieth St. S., Portland, Oreg	1,
VJ	Florence Tingstad	A. 842 Blaine St., Port Townsend, Wash	-1.7
VK VL	Reitheat Golden	402 Sanson Ave., Hillyard, Wash	1,
VL	Willard Barzee	126 E. Fitteenth St., Portland, Oreg	
VM	Roy Bucy	2123 Fourth Ave. W., Seattle, Wash	
VN	Delbert Huntington	Kalama, Wash	
VO	M. K. Baughman	219 S. Central Ave., Medford, Oreg	
VP	John Wandelt	949 N. Eighty-second St., Seattle, Wash	
VQ	Merlynn Alloway John C. Nelson	930 N. Eighty-lith St., Seattle, Wash	
VIC	John C. Nelson	Klenlard Highlands, Wash	
VS	Temple Ehmsen	1408 Montana St., Portland, Oreg	
VT	F. L. Wiederhold H. C. Crabtree	92 N. Seventeenth St., Portland, Oreg	
VU	H. C. Crabtree	520 Thirteenth St., Eugene, Oreg	
VQ VR VS VT VV VV VV	H. H. Napper	512 Thirteenth St., Boise, Idano	
VW	W. H. Johnson	949 N. Eighty-second St., Seattle, Wash. 930 N. Eighty-fifth St., Seattle, Wash. Richlard Highlands, Wash. 1408 Montana St., Portland, Oreg. 92 N. Seventeenth St., Portland, Oreg. 520 Thirteenth St., Eugene, Oreg. 512 Thirteenth St., Eugene, Idaho. 1436 Fifty-third Ave., Seattle, Wash. 5411 S. L. St., Tacoma, Wash. 547 Clayeland Ave., Portland, Oreg.	
VA	George Freeman	0411 S. L St., Tacoma, Wash	1,
VI	R. H. Cornell Brandon Wentworth		1,
VZ	Brandon Wentworth	17 W Cinton Ct. Cookers Week	
WA	W. A. Oberst	Libby, Mont. 17 W. Sinton St., Spokane, Wash. 1200 Williams Ave., Portland, Oreg.	
WB	F. E. Chambers	1200 Williams Ave., Portland, Oreg	
WC	E. M. Hanford	825 E. State St., Boise, Idaho	
WE	R. S. Burghoffer	1215 Taylor St., Bellingham, Wash	
WF	D A Moland	117 S. Chelan St., Wenatchee, Wash. 615 Boren Ave., Seattle, Wash.	
WG	P. A. Meland	Por 446 Nog Porce Ideho	
WU	Conttle College		1,
WH	Seattle College	2440 Interlaken Ave., Seattle, Wash. 1021 J St., Hoquium, Wash. 1227 Ivon St., Portland, Oreg. 467 Sumner St., Portland, Oreg.	
WJ	C. F. Bates	1997 Tyon St. Portland Orec	
	Billy Webb	467 Cumper St., Portland, Oreg	
WK	B. G. Griffith	7604 Fifty ninth Are Portland Oreg	
WM	Theodore Bentz	1499 C. T. Ct. Topomo, Work	1
WN		7604 Fifty-ninth Ave., Portland, Oreg	1,
WN	C. F. Savage, jr Paul Klev	000 Porthylol Ct. Portland, Oreg	
WO	Martin Amdahl	999 Borthwick St., Portland, Oreg	
WO	H C Coron	Box 433, Great Falls, Mont	1
WQ	H. C. Coxon	Cibbs, Idaha	1,
WS	J. F. Nelsoll	1050 Parmyall Ct. Prementon, Week	
WT	H. W. Shane. L. F. Caldwell.	1009 Burwell St., Bremerton, Wash	
WU	T. I. Tuorels	61bbs, Idaho. 1059 Burwell St., Bremerton, Wash. 8034 Water St., Portland, Oreg 495 Harrison St., Portland, Oreg Fort Worden, Wash. Nehalen, Oreg	
WV	J. J. Tuerck	Fort Worden Work	
WW.	J. E. Reardon	Nahalan One	
	W. J. Mead	Nehalen, Oreg	1
WX	G. C. Miller	1005 E. Division L. Tacoma, Wash. 812 Terrace Ave., Aberdeen, Wash.	1,
WY	L. C. Graham	512 Terrace Ave., Aberdeen, Wash	
WZ	M. Obradovic	5103 Meridian Ave., Seattle, Wash	

#### ALPHABETICALLY BY OWNERS OF STATIONS.

Owner of station.	Call signal.	Owner of station.	C <b>a</b> ll signal.	Owner of station.	Call signal.
Ackerman, C. H	7PL	Buening, M. W Buffum, H. C Bunch, D. H Bunting, J. F Burdiek, C. F Burgess, H. A Burgess, H. A Burghoffer, R. S Burke, J. C Burke, W. E Burkhart, W. C Burlingame, V. W Burson, Chas Burson, G. K	7AFP	Dale, V. H. Dann, P. W. Dannsfield, R. M. Darragh, Jr., J. B. Davis, B. L. Davis, E. C. Davis, F. L. Davies, Ray Denham, H. A. Deady, Jos. M. de Broekert, G. M. DeGuire, C. M. Dickenson, J. M. Dickenson, J. M. Dickenson, J. M. Dickenson, J. M. Dickenson, R. B. Dix, Gough. Doty, W. B. Dow, Winifred E. Drinker, H. R. Duncan, Bruce. Duncan, Bruce. Duncan, Bruce. Duncan, Bruce. Duncan, Fred. E. Drinker, H. R. Duncan, Bruce. Dirighed, F. G. Edwards, F. L. Edwards, F. L. Edwards, M. W. Ehmsen, Temple. Elge, E. A. Ellerbock, K. H. Elmberg, Harold. Elton, Merwin. Emery, E. G. Emigh, A. W. Emigh, C. M. Emigh, C. M. Engleman, Jr., Chr. Estes, T. L. Euler, P. H. Evenson, Lyle. Fatthfull, G. F. Farrah, R. G. Feitled, Kenneth. Fifield, Roy. Finch, C. V. Fitch, K. E. Fleengistad, M. L. Fleesher, F. S. Fletcher, Arthur. Flogin, A. W. Fleengistad, M. L. Fleesher, F. S. Fletcher, Arthur. Flogin, A. W. Fraer, C. E. Fransom, W. B. Fraser, T. A. Frazier, C. E. Fransom, G. F. Frasier, C. E. Fransom, G. F. Freeman, Geo.	7KL
Adams, A. L	7IN	Buffum, H. C	7 <b>M</b> O	Dann, P. W	7JP
Ahearn, J. M	7ABY	Bunch, D. H	7 <b>Q</b> D	Dansfield, R. M	71 F
Alexander, Roy J	70F	Bunting, J. F	7QC	Darragh, Jr., J. B	7TN
Altick Bernard	76.3	Burges W A	705 7BM	Davis, B. L	7PN
Alverdes F H	7N8	Burghoffer R S	7WD	Davis, E. C	70D
Amdahl, Martin	7WP	Burke, J. C	71.0	Davies Ray	7AAP
Ames, E. E.	7NA	Burke, W. E	7 <b>T</b> T	Denham, R. A.	7K <b>T</b>
Anderson, Clyde	7JF	Burkhart, W. C	7LO_	Deady, Jos. M	7G 😈
Anderson, E. C	7KY	Burlingame, V. W	7ABC	de Broekert, G. M	78 <b>Y</b>
Anderson, Herbert	70J	Burson, Chas	7H.P	DeGuire, C. M	7CW
Anderson, J. H	780	Butler G R	7ACB	Dickenson, J. M	74 80
Anderson Roy	717	Butte F K	74 FX	Dix Gough	711
Anderson, O. R	7ĴM	Byrne, Raymond	7VC	Doty, A. C.	7AAB
Andrews, H. R	7TR	Cameron, G. W	7DP	Doty, W. B	7EI
Annin, C. V	7QR	Campbell, D. W	7 <b>F</b> I	Dow, Winifred E	7CB
Anstine, Hunter	7L8	Campbell, G. O	7RJ	Driffield, F.C	7EP
Ashall, F. C	70K	Campbell, F. J	70V	Drinker, H. R	7J G
Angtin C H	วีลีซึก	Campbell I C	77 D	Dancen W I	711
Bailey, E. H.	7ABW	Campbell W E	7 A A Z	Dromette Everett	711
Baker, E. W	7ACZ	Campbell, W. H	7DC	Duxbury, K. B.	701
Baker, H. E	7DR	Calvert, Frank	7DX	Dyer, L.S.	7Ğ 🗗
Baker, L. L	7KE	Caldwell, L. F	7W T	Eastman, Fred	7A8
Barber, E. F	7G1	Canty, F. L	ZNQ	Eberting, G. H	7ADI
Barged, F. G	1 / V 1	Capenart, Cari	7AT	Eby, Edwin	70 W
Rarnes W R	7AEF	Carleton Wm	71.1.	Edmondson H W	7MW
Barr. Benedict	7ÎD	Carr George	275v	Edwards F L	7MV
Barrett, W. R	7TU	Carr. R. T.	7ABJ	Edwards, M. W.	ŻK♥
Barzee, Willard	7VL	Carriere, E. K	7NO	Ehmsen, Temple	7V8
Bates, C. F	7WI	Cartan, F. R	7QU	Elge, E. A.	70G
Baughinan, M. K	700	Casler, Brannon	7UM	Ellerbeck, K. H.	7PG
Reamer C R	764	Chamber F M	74.0	Fiton Morrin	71Z
Bean. John	7AEI	Chambers F E	7W B	Emery E C	7HC
Bean, R. S	78R	Chambers, N. M.	7ACP	Emigh. A. W	7TH
Beckett, G. P	7AFN	Chambers, Victor	7QY	Emigh, C. M	7E R.
Beighle, B. N	7VD	Chapman, C.S	7ACM	Engleman, jr., Chr	7QQ
Beller, G. W	70 N	Chase, Herbert	7PC	Estes, T. L	71 X
Belling, J. E	7A RG	Chaussee, R. H	7FB 7AFK	Evenen I wis	7MT
Rendetson K. R	7A FV	Charter S R	70H	Foithful G R	766
Bennett, L. U	70Ĵ	Chinn George	7FK	Farrah, R. G.	7R.B
Benoit, N. R	7BC	Churchitt, H. B	7HA	Feikert, G.S	70 <b>E</b>
Adams, A. L. Ahearn, J. M. Ahearn, J. M. Alexander, Roy J. Alloway, Merlynn Altick, Bernard Altick, Bernard Altick, Bernard Altick, Bernard Altick, Bernard Altick, Bernard Altick, Bernard Altick, Bernard Altick, Bernard Altick, Bernard Anderson, Clyde Anderson, Clyde Anderson, L. E. Anderson, J. H. Anderson, J. H. Anderson, J. H. Anderson, J. E. Anderson, J. E. Anderson, O. R. Andrews, H. R. Annin, C. V. Anstine, Hunter Ashall, F. C. Ashil, C. N. Austine, C. H. Baker, E. W. Baker, E. W. Baker, E. W. Baker, E. E. Baker, L. L. Barber, E. F. Barrett, W. R. Barrett, W. R. Bernedict Barrett, W. R. Bearnes, B. C. Bernes, C. F. Beaughinan, M. K. Beam, R. C. Beenmer, C. R. Bean, John Bean, R. S. Beekett, G. P. Beighle, B. N. Beiller, J. E. Benott, L. U. Benott, L. U. Benott, N. R. Benott, L. U. Benott, N. R. Benott, C. R. Bidner, T. J. Bidlinghafer, V. W. Bishop, R. V. Bliss, B. B., r. Bloomstrom, G. A. Bloss, F. P. Boardman, H. C. Bogue, H. B. Bonn, Sol. Boower, J. E. Boyd, D. K. Boyd, D. K. Boyd, D. K. Boyd, D. K. Brill, F. M.	7WM	Burson, U. K. Buttler, G. B. Butts, F. K. Byrne, Raymond. Cameron, G. W. Campbell, D. W. Campbell, D. W. Campbell, J. C. Campbell, J. C. Campbell, W. E. Campbell, W. E. Campbell, W. E. Campbell, W. E. Campbell, W. H. Calvert, Frank. Caldwell, L. F. Canty, F. L. Capebart, Carl. Carey, H. J. Carleton, Wm. Carr, George. Carr, R. T. Carriere, E. K. Cartan, F. R. Casler, Brannon. Cathcart, D. W. Chambers, F. E. Chambers, F. E. Chambers, F. E. Chambers, N. M. Chambers, P. E. Chambers, R. H. Chedl, R. M. Chester, S. R. Chinn, George. Churchill, H. B. Clark, E. L. Clark, H. Clark, Leo C. Clark, Robert. Clinefelter, G. H. Clodfelter, N. A. Coolies, E. D. Conling, Paul. Connell, R. B. Coonley, E. L. W. Connell, R. B. Coonley, E. L. Cornell, R. H. Countryman, Winston Coulter, P. Coxon, H. C. Coxoper, C. P. Crabtree, H. C. Craib, D. F.	7NW	Ferguson, T. D	7KX
Benzon, Clarence	7AH	Clark, H. H.	70C	Field, Kenneth	7Q.B
Bert, W. K	715 1	Clark, Leo C	70Z	Fineld, Roy	7F0
Bidlingheler V W	727	Cincleter C H	711E	Pitch W E	7M.E.
Bishop, C. O.	7ACV	Clodfelter N. A	7EA	Plagler R H	7A P.F
Bishop, R. V	7MN	Cloud. P. L.	7DA	Fleming, R. E	7AAQ
Bliss, B. B., jr	70 <b>T</b>	Coffey, D. W	7HE	Flengstad, M. L	7AAY
Bloomstrom, G. A	7AEL	Cole, A. D	7HR	Flesher, F. S	7NI
Bloss, F. P	71 K	Collier, C. B	7KA	Fletcher, Arthur	71 <b>V</b>
Pomio U P	788	Comings Poul	7K1	Florionist Edwin	700
Rohn Sol	76X	Conley R. I. W	7A EO	Folsom G H	7RL
Bolstad, A. L	7ĎF	Connell R. S.	7AEC	Forbis, William	7AEM
Bonar, W. W	7LJ	Cooper Nelson	7AER	Forrest, J. C	7FM
Bone, Walter	7 PZ	Cornell, R. H	7 <b>VY</b>	Forsman, E. H	7A%
Bower, J. E	7BM	Countryman, Winston	7FV	Foster, N. H	7R.
Boyd, D. K	7PK	Coulter, E. P.	7PT	Fraer, C. E	7CZ
Boyd, K. C	7DM	Coxon, H. C	7WQ	Fransom, W. B	7ACC
Reand R R	700	Crabtree H C	<b>1</b>	France, L.A.	71C
Brill. F. M.	7ADK	Craib D. F	7 A B	Freeland, Carroll	7HO
Brill, Gerald	7ABT	Craig, E. B.	7AEU	Freeman, Geo	7V X
Brink, T. A	7 A F.M.	Craig, E. B. Craney, E. B.	7AEG	, illos, michael J	4400
Briscoe, H. J Brott, F. J	7AC	Crawford, Ben. Crawford, Ben. Crawford, E. L. Crockett, G. D. Crowson, L. P. Cruikshank, jr., C. M Curtin, F. M. Cuttler, Danzil. Cutting H. E.	7CY	Fritz. H. L	78D
Brott, F. J	7AD	Crawford, E. L	7JA	Frobese, F. G Fuller, H. R	7UJ
Brown, Fred	7HJ 7RU	Crowson T. P.	7GG	Fullerton H D	7HB
Brown, Fred Bruck, N. J Brumbaugh, C. D	7LI	Cruikshank ir C M	7KK 7UR	Furber G. E.	7 <b>TX</b> 7AD <b>N</b>
Brumbaugh, D. E	17VB	Curnutt, R. B.	7JZ	Fullerton, H. R Furber, G. E Gabrielson, C. W	7PW
Bruner, Robert	7ACR	Curtin, F. M	7DZ	(łaffney, James	7AED
Bruner, Robert Bryan, E. H Bucy, Roy Buell, Ben	7ABL	Cutler, Danzil	71 Y	Galyean, R. T Gamer, B. C	7CR
Bucy, Roy	7VM	Cutting, H. E Dailey, A. C	7LY	Gamer, B. C	7AW
Buell, Ben	7AFT	∥ Рацеу, А. С	7BL	Gannon, D. C	71Q

## Alphabetically by owners of stations-Continued.

		<del>                                     </del>		<del></del>	
Owner of station.	Call signal.	Owner of station.	Call signal.	Lane, M. C. Langford, G. E. Larsen, Marvin Larsen, D. E. Latourell, D. D. Lawrence, F. W. Lawson, H. K. Lazott, B. V. Learned, G. L. Leasia, G. M. Leonard, G. O. Leonard, R. K. Lester, W. C. Lewis, Garrett Liebe, Howard Lillibridge, A. H. Lindahl, Ralph Lindstey, Arthur Lindstrom, F. Linsley, C. H. Livingstone, Harry Lockwood, C. M. Long, L. L. Louis, H. T. Lunan, Leslie Lung, Paul E. Lyndon, P. W. MacCormac, P. MacMillan, R. A. MacRae, F. D. McBride, Jr., M. B. McClure, C. J. McCoy, H. I. McCue, A. A. McCulloch, V. B. McCofffin, W. McGofffin, W. McGofffin, W. McGofffin, W. McGofffin, W. McGofffin, W. McGofffin, W. McMcRee, Francis, McLeren, E. McManemy, L. C.	Call signal.
Gardner, R. M	7PH	Hobart, C. H.	7CV	Lane. M. C.	7AEH
Garman, G. W	7RL	Hoff, E. J.	7RG	Langford, G. E	7NL
Garrott, Hal	7SI	Hoffman, C. A	78 W	Larsen, Marvin	710
Gerdon, E. J.	7MH	Hohenberg, Jack	TUL	Latourell D. D.	7ACN
Gilcrist, F. L	7ABA	Homebick, A. J	78H	Lawrence, F. W	7IS
Glasgow, R. D	7UH	Holcombe, Jas	7KP	Lawson, H. K	70 Z
Glein, R. J	TNP	Horne G B	74 CT	Lazott, B. V	7A DI
Goddard, L. R.	7FQ	Horsfall, jr., F. L	7AAP	Leasia, G. M.	7TD
Golden, Kenneth	7VK	Horton, H. S	7MI	Leonard, G. O	700
Gordon A C	760 788	Howard Royal	75.R	Leonard, R. K.	7AAK
Gortler, F. C.	7ACU	Howell, H. H.	7TQ	Lewis, Garrett	70Z
Goudle, Glen	7PF	Howen, R. A	7AFW	Liebe, Howard	7QP
Gould P A	7ACT	Hudson Clude	7LE 7PF	Lillian, A. J	7QN
Graham, L. C.	7WY	Hughes, Cecil	7NT	Lindahl, Ralph	.7N P
Gray, F. F.	7FL	Hughes, Emmett	7AFB	Lindberg, E. M	7AFJ
Gross W J	78 F	Hughes, H	7MS	Lindsley, Arthur	7LX
Griffith. B. G.	7WL	Hunter, G. A	7NJ	Linsley, C. H.	70 K
Gunston, Allen	70P	Huntington, Frank	7AGP	Livingstone, Harry	7AAI
Gurley, W. E.	7EJ	Huntington, Defbert	7V N	Lockwood, C. A	7TJ
Hagen, Shelden	70N	Huntley, Chnord	7A F	Long. D. M	7DV
Hagen, B. W. R	7AX	Hurd, Clarence	7QT	Long, L. L.	7MQ
Hagerman, Arthur	70B	Hurd, C. T.	7A FY	Louis, H. T.	7E0
Hall T C	711.	Hurd, R. W	7K X	Lung Paul E	780
Hampton, H. A	7ACW	Hyer, C. L.	79X	Lyndon, P. W	7FM
Hamrick, D. G	7ABD	Isham, Iay	7QW	MacCormac, P	7AAH
Hantes, C. T	7WC	Iverson, Iver V	7ADQ 7AY	MacRae, F. D.	7ADW
Hansen, E. L.	7PU	Jackson, P. B.	71G	McBride, J. F	7ADS
Hanson, A. G.	7FP	Jayne, S. C.	7AAW	McBride, jr., M. B	70D
Harring, Arthur	7AFR	Jeans, Deimer	7TA	McCox. H. I.	7NB
Harmon, Edward	7ADM	Jenkins, Laried	7ABH	McCue, A. A	7IP
Harris, Don	7SG	Jilg, R. J., jr	7M K	McCullough, G. B	7FF
Harris Leland	7PR	Johnson, C. A.	7AEZ	McDowell, Cart	7UB
Harris, L. H.	7GL	Johnson, Otto	7FD	McGee, D. E	7N N
Harris, W. K.	7CN	Johnson, V. C	70 F	McGoffin, W	7KJ
Harrington, E. A	7AM	Johnston, C. N	7AEV	McIntosh, W. K	7KU
Harper, F. B	7ABE	Jones, H. L	7FR	McKee, Francis	7JD
Hart, G. E.	7BD	Jones, R. T	7PB	McLeren, E	781
Harvie, D. G.	78Ŷ	Kavanagh, M. P.	7ČQ	McManemy, L. C	78L
Harwood, F. B	7AEX	Keating, J. D	7QI	McMillan, Wellington.	7CL
Hasbrouck, Sol	7H.N	Keller, A. B.	7AFH 7AFT	McNelly, E. M	7ADZ 700
Hauge, M. A.	7RA	Kelly, J. M	7ACJ	Mahoney, L. F	7ÃV
Haven, H. L	7RK	Kempfle, L. F	7U Y	Mancke, C. F	7ABM
Haw, L. G	7AO	Kemp, P. H	7AAN 7TR	Martindale Delworth	7ADE
Hayden, ir., H. T	7TI	Kendari, A. V	7ACL	Martin, E. G	7CP
Hazelwood, W. A	70 X	Kennedy, C. F	7BV	Martin, L. L.	7LN
Henitie, R. P	78J	Kent, O. C	7HS	Mathes, S. M	70E
Heifart E. R	THE	Kick, C. E.	7ABB	Mason, H. F.	7BK
Heitkemper, R. G	7RO	Kiichli, Jeffery	7RR	Maybee, L. C	7GE
Hemrich, W. A. C	7SC	Killgreen, J. D	71.P	Meacham, George	171U 1700 W
Hendricks. B. C.	7PD	Kinsey, G. E.	7P0	Melander, Chas	7ABP
Henkie, C. V.	7NX	Klev, Paul	7W0	Mendenhall, J. R	7LK
Henny, G.C	7TE	K.C. Evening School	7N M	Mera G B	7W F
Henry, Everett	7BQ	Kobe, L. A.	7PX	Metcalf, G. H	7KW
Henry, E. W	7QS	Koehler, F. A	7Q.X	Meyers, H. P	7ACX
Henry, G. C	7NV	Koelsch, Frederick	70 K	Middleton, J. E	70Y 700
Hertz, J. D.	7JH	Koupal, M. D.	7GQ	Miller, G. C.	7WX
Hess, R. M	7ABI	Kraft, E. A	7LF	Miller, M. R.	7APD
Gardner, R. M. Garman, G. W. Garman, G. W. Garrott, Hal Geil, E. J. Gerdon, E. J. Glerdon, E. J. Glicrist, F. L. Glassgow, R. D. Gleb, S. F. Glein, B. J. Goddard, L. R. Golden, Kenneth Goodwin, C. R. Gordon, A. C. Gortler, F. C. Goudd, R. A. Gondan, A. C. Gortler, F. C. Gould, R. A. Graham, L. C. Gray, F. F. Griggs, E. E. Gross, M. J. Griggs, E. E. Gross, M. J. Griffith, B. G. Gunston, Aller Gurley, W. E. Haferkorn, Wm Hagen, Shelden Hagen, Shelden Hagen, B. W. R. Harerman, Arthur Hall, H. D. Hall, T. C. Hampton, H. A. Hamrick, D. G. Hannsen, E. L. Hansen, E. L. Hansen, E. L. Hansen, E. L. Hansen, E. L. Harris, J. R. Harris, Leland Harris, J. R. Harris, Leland Harris, L. Harris, W. K. Harrington, C. A. Harven, H. L. Hawley, M. A. Haven, H. L. Hawley, M. A. Heeltkemper, R. G. Hemitle, R. P. Heitkemper, R. G. Hennick, B. C. Hennick, R. G. Henrick, R. M. Hill, J. H. Hoag, Morris	7NK 7VM	Hobart, C. H. Hoff, F. J. Hoffman, R. D. Hoffman, R. D. Hohenberg, Jack. Homehick, A. J. Holcombe, Jas. Hoppe, P. R. Horrie, G. B. Horsfall, F., F. L. Horton, H. S. Howard, C. C. Howard, R. Oyal Howell, H. H. Howell, William Hudson, Clyde Hughes, Emmett Hughes, Emmett Hughes, Emmett Hughes, H. Humphrey, O. J., Jr. Hunter, G. A. Huntington, Frank Huntington, Frank Huntley, Chifford Huntle	7A FZ	McIntosh, W. K. McKee, Francis. McMakee, Francis. McLeren, E. McMahon, T. E. McMahon, T. E. McMillan, Wellington. McNelly, E. M. Maginnis, P. B. Mahoney, L. F. Manning, H. C. Martindale, Pelworth. Martin, E. G. Martin, L. L. Mathes, S. M. Matthews, D. W. Mason, H. F. Maybee, L. C. Meacham, George Mead, W. J. Melander, Chas. Menderhall, J. R. Merz, G. B. Metzalf, G. H. Meyers, H. P. Miller, G. C. Miller, M. R. Miller, M. R. Miller, W. H. Miller, W. H. Miller, W. H. Miller, W. H. Millsap, R. H.	7CG
Hoag, Morris	7B 📆	Landaker, C. M	79 W	Millsap, R. H.	7ŬK
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# Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Mitchell F N	71.11	Quarles R M	7DI	Smith. W L.	7 A BS
Mitchell J. C	700	Ralston, Josephine	7ŬĀ	Spragg. R. J.	7ACB
Moe, E. J	7ŇŬ	Randall, Arthur	7PS	Stadium High School.	7PP
Mood, G. T	7UC	Randall, H. W	7PA	Stanley, L. L	7DJ
Moon, H. M	7JV	Rankin, H. E	7LV	Stemmler, Barton	7RC
Moore, Clark	7DL	Ray, James	7HV	Stenbene C. I.	748
Mollor W V	7MC	Reardon I E	7WV	Stephens, T. H.	71R
Morris, J. M	730	Rebman, Edward	7BF	Stewart, G. R	7EG
Morgan, E. W	7EZ	Reichert, H. G	7CE	Stien, Raymond E	7MX
Morgan, Tom	7AEK	Renfro, H. E	7AA	Stockdale, W. K	700_
Morse, K. W Mortoli D. D. K	7NC	Rennard, J. A	7AAM	Stoffel ir Paul	7ABA
Morton. Wm	7TRV	Revnolds, H. M	70H	Stone, E. N	7RM
Mossman, F. B	7ĀJ	Rice, M. W	78P	Stone, K. C	7FH
Motz, W. H	7QE	Rice, Roy	7JN	Storrs, E. E	7ABO
Mudgett, R. W	7TK	Richard, M. C	7BA	Strain, L. H	7AEW
Munseu, C. E Munsenrieder Inc	70V	Richardson M. D	7HT.	Stranger, Jack	7RC
Murray. R. J	7AEE	Richardson, T. L	78E	Struble, R. B	7CO
Napper, H. H	7VV	Riebe, F. A	7AES	Stuart, J. E	7B0
Nelson, E. H	7AFL	Riley, L. E	7EU	Stubbs, C. J	70V
Nelson, H. E Nolson, John C	7RF	Ring, R. E	7AAJ	Sturiey, George	7ND
Nelson, J. F.	7WR	Roberts, V. K	7HW	Sutherlin, W. J.	7WG
Nelson, Leno	7ĂBU	Robinson, A. K	7US	Swan, E. N	7BR
Newton, C. A	7GN	Robinson, I. N	7ET	Swanson, Darwin	7AFU
Nicholson, W. O	7KM	Robinson, W. B	7HI	Swartout, W. E	7BB
Note, P. E	7RH	Robinson, W.B	7ACA	Talt, J. D	73 W
Nordahl, J. G	71B	Roman, A. P.	76Ŷ	Tate, L. C.	718
Oberg, 1). E	7LM	Roodhouse, H. R	7ČH	Taylor, D. D	7ADL
Oberst, W. A	7WA	Ropiak, Alfred	7ADR	Teed, Currie N	7FT
Obradovic, M. A	7WZ	Rotering, A. B	711	Theiberg, R. T	712
Offield C R	76T	Rowntree R. H.	TAFE	Thomas A.C.	74DH
Oldfield, Willis	7FÜ	Russ. W. V.	7ED	Thornburgh, R. G	TACG
Olney, F. C	7CC	Rutledge, J. A	7DC	Thomson, J. P	7ML
Olschewsky, H. J	7ADF	Salisbury, G. R	7QG	Thomson, T. G	7ADT
Olson H H	7MA	Sams, A. L	7MG	Thomson, W. D	7DR
Olson, R. G	7A FO	Savage, ir., C. F	7WN	Thurber, Wm	1700
Olson, T. E	7KR	Scaife, D. P	7PJ	Tibbetts, C. J. W	71E
Onsum, Albert	710	Schultz, D. E	7RW	Tingstad, Florence A	7VI
Osterburg, H. F	7MB	Schumacher, P. A	7HX	Torgeson, O. F	755
Osterman, Hugo	700	Schreiber, P. L.	782	Tower D. K.	784
Ostrom, S. W	70.F	Scriven, L. E	7RS	Towers, H. L.	7ADJ
Overman, E. J	. 7 <b>ŬT</b>	Scott, Clive	7BH	Towey, J. J	7BX
Packard, D. R	7UD	Scott, Earl	7FZ	Trescott, J. K	7TF
Palmer W S	7FW	Sogar I. N	7DW	Truesdell H M	740
Parmelce, Chas	7ŘĎ	Seller, ir., Arthur	7ACH	Truman, J. R	70¥
Parks, E. C	. 7TY	Selvidge, G. W	71H	Tucker, W. 8	7HH
Parslow, R. F	. 78Q	Semenov, Herman	7AAD	Tuerck, John J	. 7WU
Patrick R R	70K	Shatto I. E.	7KH	Illherg K D	7ACV
Peak. L. L.	7ACF	Shaw, D. T.	7ACE	Umphenour, Forest	7DN
Pearson, E. F	7GW	Shaw, W. G	7FM	Vale, W. T	7HY
Pearson, J. M	. 7GD	Sheets, E. M	7KB	Van Olinda, O.S	7JT
Peek, Lloyd A	7CX	Sheds, L.S	7KX	Van Slyke, L. G	1334
Perry L. G.	7TW	Siegel C. R.	7482	Vollmer, D. H.	177.7
Peterson, ir., A. C	7ĒB	Simonson, C. C	7AAB	Waale, Hans	7PŸ
Peterson, A. H	. 7TM	Simpson, K. M	7ABQ	Wagnon, G. M	7ADC
Peyton, P. F	. 7MU_	Simpson, W. D	7EB	Walker, R. M	. 7DU
Philling Ass	7M7	Skipworth, H. H	7400	Wallaren Lloyd	7A.
Phillips, David	7LA	Soderlund, Carl.	7MR	Wallin, Ivar	70 F
Pitcher, C. L	7JR	Soderstrom, John	7RI	Wallitner, R. B	70Q
Pollak, John	778	Smith, Arthur	7MF	Wandelt, John	. 7VP
Pollanz, J. T	17EX	Smith, Lawrence	7AFI	Ward, T. W	7ADO
Potts Vincent	1 7EE	Smith Emmet A	7AFS	Washey Robert	15N
Powell, B. W	17VF	Smith. P. M	701	Watson, J. R	7NY
= · · · · · · · · · · · · · · · · · · ·	LALDO	IL COURTS TO SECTION OF THE PROPERTY OF THE PR	1701	Wangh C F	1300
Powell, Russell	IADU	Smith, Roy	1 101	Waugu, O. B	., 100
Mitchell, F. N. Mitchell, J. C. Mitchell, J. C. Mooe, E. J. Mood, G. T. Mood, G. T. Moon, H. M. Moore, Clark Moore, Clark Moore, Clark Moore, C. S. Moore, M. V. Morris, J. M. Morgan, E. W. Morgan, E. W. Morgan, E. W. Morgan, Tom. Morse, R. W. Mordell, R. P. E. Morton, Wm. Mossman, F. B. Motton, Wm. Mossman, F. B. Motton, Wm. Mossman, F. B. Motton, W. H. Mudgett, R. W. Munsell, C. E. Munzenrieder, Jno. Murray, R. J. Napper, H. H. Nelson, E. H. Nelson, E. H. Nelson, J. F. Nordahl, J. G. Oberg, D. E. Oberg, D. E. Oberg, D. E. Oberg, W. A. Obrlen, Lester E. Offield, C. R. Odfield, C. R. Odfield, C. R. Odfield, Willis Olney, F. C. Olson, E. V. Olson, E. V. Olson, R. G. Olson, T. E. Palmer, W. S. Parmelce, Chas. Parks, E. C. Parslow, R. F. Paaton, Kenneth. Patrick, R. R. Peek, Lloyd A. Perry, G. E. Porterson, J. M. Peek, Lloyd A. Perry, G. E. Potterson, J., A. C. Peterson, J., A. C. Peterson, J., A. C. Peterson, J., A. C. Potterson, J., A. C. Potterson, J. M. Peek, Lloyd A. Perry, G. E. Pollala, J. Jn. Pollock, E. D. Potts, Vincent. Powell, B. W.	7LQ	Quarles, R. M. Ralston, Josephine. Randall, Arthur Randall, H. W. Rankin, H. E. Ray, Murvin. Reardon, J. E. Rebman, Edward Reichert, H. G. Renhard, J. A. Replogle, D. E. Reynolds, H. M. Rice, Roy. Richards, F. T. Richardson, M. D. Richardson, M. D. Richardson, M. T. Ricebe, F. A. Rilley, L. E. Ring, R. E. Robbins, E. O. Roberts, V. K. Robinson, A. K. Robinson, M. B. Robinson, W. B. Robinson, V. R. Robinson, V. R. Robinson, V. R. Robinson, V. B. Robinson, W. B. Roth, M. A. Rowntree R. H. Russ, W. V. Rutledge, J. A. Salisbury, G. R. Sams, A. L. Sanders, S. E. Savage, Jr. C. F. Scatile, C. P. Schultz, D. E. Schumacher, P. A. Schrotke, C. R. Schrotke	7AEP	Smith, W. L. Spragg, R. J. Stadium High School Stanley, L. L. Stemmer, Barton Stenso, Aivin. Stephens, C. L. Stephens, C. L. Stephens, T. H. Stewart, G. R. Stien, Raymond E. Stockdale, W. K. Stocking, G. C. Storie, J. T. Stone, E. N. Stone, E. N. Stone, E. N. Stone, E. N. Stone, E. C. Storis, L. H. Strausburgh, E. R. Struble, R. B. Stuutt, J. E. Stubbe, C. J. Sturley, George. Sudman, Roland Sutherlin, W. J. Swanson, Darwin Swartout, W. E. Tait, J. D. Tait, J. D. Tait, M. E. Tate, L. C. Taylor, D. D. Teed, Currie N. Thelberg, R. T. Thibodo, A. A. Thomas, A. C. Thornburgh, R. G. Thomson, T. G. Thomson	7₩J

## Alphabetically by owners of stations—Continued.

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Webster, J. L Weiderhold, F. L Weimer, E. H Weingarten, K. W Weisner, John Welch, H. E Welch, R. E Wells, W. W. Wentworth, Brandon. Westerlund, H. S. Whiteomb, C. R. White, Ray T. Whittle, A. H.	7UW 710 7QM 7CS 7VZ 7WK 7AAR 7LW	Wicks, S. A Wimpy, Dick. Winkler, Leonard. Williams, C. E Williams, H. C. Williamson, H. E. Willison, Jr., R. A. Wilson, J. C. Wilson, J. C. Wilson, J. J. Wood, Clyde. Wood, W. R. Woodmansee, H. W.	7AAC 7ADA 7AN 7HG 7OP 7BP 7JX 7UX 7NH 7NZ 7CU 7ABV	Woodward, D. L	7ABK 7OM 7KD 7KD 7AFA 7TL 7FC 7ADY 7LC 7VH 7RY 7CM 7KC

8424°--22---13

#### EIGHTH DISTRICT.

[Headquarters: Customhouse, Detroit, Mich. The eighth district comprises the States of New York (all counties not included in second district), Pennsylvania (all counties not included in third district), West Virginia, Ohio, and Michigan (Lower Peninsula).]

#### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station.	Location of station.	Power.
		1,11,11	Watts.
8AAC	Harry M. Ryder	Braddock Road, Wilkinsburg, Pa	200
8AAD	Earl G. Benedict	19 N St., Cobleskill, N. Y.	12
8AAG	Charles A. Long	516 Fifth St., Oakmont, Pa.	990
8AAI	Geo. W. Davis	403 N. Main St., Coudersport, Pa	20
8AAK	Fred W. Benskin	1410 Fulton Road NW., Canton, Ohio	1,000
8AAL 8AAM	John C. O'Connor.	1427 Homer St. NW., Canton, Ohio.	20
8AAN	Elmer Brownell	321 Copper St. Utica N. Y	990
8AAO	Alfred Ball	W. Liberty St., Hubbard, Ohio.	990
8AAQ	Marcus A. Monaghan, jr Clifford C. Miller	321 Copper St., Utica, N. Y. W. Liberty St., Hubbard, Ohio. 1437 Woodward Ave., Lakewood, Ohio. 621 Edgewood Road, Sharon, Pa.	500
8AAR	Clifford C. Miller	621 Edgewood Road, Sharon, Pa	660
8AAS	James A. Bickery	306 W. Main St., Bellevue, Ohio. 165 N. Portage Path, Akron, Ohio.	750
8AAT 8AAU	Robert F. Morris Otis J. Cravatt	P F D 47 C Main St Greenville Pe	550 498
8AAV	Lester E. Clark	B. F. D. 47, S. Main St., Greenville, Pa Bentley Ave., Hubbard, Ohio.	440
8AAW	Henry E. Kenny.	911 Elmwood Ave., Buffalo, N. Y.	1
8AAX	W. F. Ehrick	218 W. Lucas St., Bucyrus, Ohio	770
8AAZ	Vance L. Miller	209 Clarendon Ave., Canton, Ohio	50
8AB	J. I. Bell.	1511 Gordon St., Port Huron, Mich.	990
8ABC	Orson S. Finch	1 Stuart St., Binghamton, N. Y	7:
8ABD 8ABF	Orton S. Barnes	Box 213, Marlette, Mich.	990 250
8ABH	Earle V Barton	781 Hazelwood Ave., Pittsburgh, Pa	500
8ABJ	Earle V. Barton. Oscar E. Swanson.	184 Bath St., Elvria, Ohio	
8ABL	Ralph Wm. Harris	184 Bath St., Elyria, Ohio	10
8ABM	Carlton S. Bacon	240 Field Ave., Toledo, Ohio	1,000
8ABN	James Hamilton	1132 Jefferson Ave., Buffalo, N. Y	51
8ABO	Mortimer A. Neff	300 Maple Ave. W., Birmingnam, Mich	50
8ABP 8ABR	Grant M. Bunting	722 Haven Ave., Ann Arbor, Mich. 627 Chalmers Ave., Detroit, Mich.	55( 55(
8ABT	W. B. Jameson	1019 Rex Ave. NE., Canton, Ohio.	500
8ABU	Latimer L. Charmicky	9604 Sophia Ava Claveland Ohio	40
8ABV	Richard E. Stowe	623 Grand Ave., Dayton, Ohio. 4917 Dearborn St., Pittsburgh, Pa. 18 Market St., Rochester, N. Y. Booth St., Ashtabula, Ohio. Glenlyon, Pa.	30
8ABZ	James G. Russell	4917 Dearborn St., Pittsburgh, Pa	12
8AC	Robert W. Stevenson	18 Market St., Rochester, N. Y	4
8ACA 8ACB	Edward L. Green	Glanlyon, Po	500 440
8ACC	Arthur D. Lewis	516 E. Main St., Massillon, Ohio.	460
8ACD	Howard J. Cooper	R. D. 5, Box 113, Slippery Rock, Pa.	60
8ACE	W. Gorman Greavy	938 Monroe Ave., Scranton, Pa	
8ACF	Thomas W. McNary	938 Monroe Ave., Scranton, Pa. 27 Highland St., Washington, Pa.	1,000
8ACG	G. H. Hammer	507 Washington St., Oakmont, Pa	250
8ACH	John A. Victoreen	11302 Euclid Ave., Cleveland, Ohio	493
8ACI 8ACJ	Frank E. Foster	226 W. Union St., Athens, Ohio.	60
8ACM	Wm. Edw. Bostwick	206 Willard Way Ithaca N. Y	50
8ACN	Albert Bentz	3545 Hazelhurst Ave., Toledo, Ohio.	250
8ACO	Philip J. Robischung	714 Literary Road, Cleveland, Ohio 206 Willard Way, Ithaca, N. Y. 3545 Hazelhurst Ave, Toledo, Ohio. 1211 N. Edward St., Kalamazoo, Mich	200
8ACP	Hill Top Y. M. C. A., Wade	Knoxville Boro, Pittsburgh, Pa	25
01.00	M. Miller.	10-0 Comments Ave. I alsowed Ohio	07/
8ACQ	Wolcott B. Louis	1252 Summit Ave., Lakewood, Ohio	250 43
8ACR 8ACS	Archibald G. Spiller Warren R. Cox	14405 Strathmore Ave., E. Cleveland, Ohio	100
8ACU	Harold E. Schulz	319 Young St., Cheboygan, Mich.	50
8ACV	Charles Davidson	National St., Detroit, Mich	
8ACX	Wilkinsburg High School	National St., Detroit, Mich. 14589 Wallace Ave., Wilkinsburg, Pa. 912 Blackhoof St., Wapakoneta, Ohio. 170 E. Perry St., Buffalo, N. Y. 72 E. Carey St., Plains, Pa. 434 S. Grant St., Troy, Ohio. 1412 Dudley Ave., Utica, N. Y. 24 Paire St. Owego, N. Y.	220
8ACY	Russell C. Wolfe	912 Blackhoof St., Wapakoneta, Ohio	1,000
8ACZ	George M. Hoyt	R. F. D. 1, Perry, Ohio	36
8AD	Norman P. Badina	170 E. Perry St., Bullalo, N. Y	250 280
8ADD 8ADE	Garett J. Boyle Earl Beach	424 S. Grant St., Flains, Pa	500
8ADG	Charles H. Schrader	1412 Dudley Ave. Utica N. Y	100
8ADH	Raymond K. Strong	24 Paige St., Owego, N. Y.	200
8ADI	Martin N. Rohrback	583 Allegheny Ave., Oakmont, Pa	330
8ADK	Carl A. Hultberg		50

Call signal.	Owner of station.	Location of station.	Power
			Watts.
8ADL	Fred L. Bremer	89 S. Judson St., Gloversville, N. Y	77 00002
SADM	William L. Rust	703 E. State St., Ithaca, N. Y	10
BADN	John R. Dean	86 Vermont St., Rochester, N. Y	5
BADO	John R. Dean Geo. W. Hale, jr Ivan Patchin	1852 Roaslind Ave., E., Cleveland, Ohio	70
ADP	Ivan Patchin	525 Park Ave., Kent, Ohio	1,0
ADQ	Horace C. Leeds Trevor A. Reynolds Raymond E. Bobb	821 ASB St., Scranton, Pa	THAS
ADS	Paymond F Bohh	202 Murroy St Wangkoneta Ohio	5
ADT	Howard Mills	807 Haves Ave Fremont Ohio	1111
ADW	Howard MillsRalph M. Smith	2249 McGraw Ave. Detroit, Mich	2
ADX	D. Walter Jones	643 Schuyler Ave., Dorranceton, Pa.	1,0
ADX ADZ	Carlton Davis	233 Pearl St., Coldwater, Mich	5
AE	Gregory Armstrong Benjamin Gurr	1905 E. Ninetieth St., Cleveland, Ohio	V 1 2
AEA	Benjamin Gurr	227 Louisiana Ave., Detroit, Mich	W 11.15
AEC	Harold J. Perkins Osborn F. Myrick	223 Maple St., Elmira, N. Y	1,0
AEE	Osborn F. Myrick	316 S. Clinton St., Olean, N. Y.	THE
AEG	Everett L. Knapp	539 Melbourne Ave., Detroit, Mich	N.17.15
AEJ	Harry L. Donegan	Main St., Mineral Ridge, Onio	5
AEK	Herbert G. Fullington	517 Grefton Ave. Dayton Obio	11.5
AEO	Robert Echenhofer Donald Andrew Gunn	19 Sixteenth St. Buffalo N. V	CITA
AEO	John N. Patterson	1608 E. Sixty-sixth St., Cleveland, Ohio.	357.0
AER	John N. Patterson Francis H. Rutherford	89 S. Judson St., Gloversville, N. Y.  703 E. State St., Ithaca, N. Y.  86 Vermont St., Rochester, N. Y.  1852 Roaslind Ave., E., Cleveland, Ohio.  525 Park, Ave., Kent, Ohio.  821 Ash St., Seranton, Pa.  534 E. Ave., Medina, N. Y.  203 Murray St., Wapakoneta, Ohio.  807 Hayes Ave., Fremont, Ohio.  2249 McGraw Ave., Detroit, Mich.  643 Schuyler Ave., Dorranceton, Pa.  233 Pearl St., Coldwater, Mich.  1905 E. Ninetieth St., Cleveland, Ohio.  227 Louislana Ave., Detroit, Mich.  223 Maple St., Elmira, N. Y.  316 S. Clinton St., Olean, N. Y.  539 Melbourne Ave., Detroit, Mich.  Main St., Mineral Ridge, Ohio.  115 Shiloh, Mt. Washington, Pa.  517 Grafton Ave., Dayton, Ohio.  19 Sixteenth St., Buffalo, N. Y.  1608 E. Sixty-sixth St., Cleveland, Ohio.  R. F. D. No. 3, Lancaster, Ohio.  Ray Brook, N. Y.  73 Crescent St., Buffalo, N. Y.  692 N. Walnut St., Van Wert, Ohio.  25 Kent St., Gloversville, N. Y.  26 E. Second St., Monroe, Mich.  400 Lexington Ave., Dayton, Ohio.	201.6
AES AET AEU	Albert B. Fuller Wm. M. Feuchter John D. Graven, jr. Louis E. Krieg. Hazen P. Henkimer Fred J. Hooven	Ray Brook, N. Y.	HIA
AET	Wm. M. Feuchter	73 Crescent St., Buffalo, N. Y	HILL
AEU	John D. Graven, jr	692 N. Walnut St., Van Wert, Ohio	
AEV	Louis E. Krieg	26 Kent St., Gloversville, N. Y	1,6
AEW	Hazen P. Henkimer	326 E. Second St., Monroe, Mich	1417
AEZ	Fred J. Hooven	326 E. Second St., Monroe, Mich. 140 Lexington Ave., Dayton, Ohio. 2140 Scotten Ave., Detroit, Mich. 21 Vick Park Blvd., Rochester, N. Y. 139 Carpenter Road, Mansfield, Ohio.	
AF	Willelb G. Klailli	2140 Scotten Ave., Detroit, Mich.	1,0
AFA AFB	Francis P. Keiper Kenneth Kemble	120 Compensor Read Managald Ohio	TUE
AFC	Claude P Tanger	D. D. S. Bellefentaine Obio	01/8
AFD	Claude R. Tanger Newton Beall	122 School St. Clarksburg W. Va	1,0
AFE	Clifford H Davkin	331 Washington St. Geneva N. Y	1,9
AFF	Clifford H. Daykin	236 W. Fulton St., Gloversville, N. Y.	10/12
AFG	Robert S. Mehard	816 Himrod Ave., Youngstown, Ohio	74.1
AFH	Vinson McBroom	427 W. South St., St. Marvs, Ohio.	1 3
AFJ	Ford Monroe	763 E. Ridgway, Cincinnati, Ohio	1,
AFL	Charles Roberts	157 Park St., Buffalo, N. Y	SEL JS
AFM	Jas. L. Keir	4 Dickinson St., Binghamton, N. Y	. ITLA
AFN AFO	Roy Russke	14 Princeton St., Rochester, N. Y.	317
AFO	Norman M. Kraus	Brooklyn Heights, Cleveland, Onto	1,
AFP	Morgan Jones Walter H. Stanton	139 Carpenter Road, Mansfield, Ohio  R. R. 5, Bellefontaine, Ohio.  133 School St., Clarksburg, W. Va.  236 W. Fulton St., Geneva, N. Y.  236 W. Fulton St., Gloversville, N. Y.  816 Himrod Ave., Youngstown, Ohio.  247 W. South St., St. Marys, Ohio.  763 E. Ridgway, Cincinnati, Ohio.  157 Park St., Buffalo, N. Y.  4 Dickinson St., Binghamton, N. Y.  14 Princeton St., Rochester, N. Y.  Brooklyn Heights, Cleveland, Ohio.  122 Raflroad St., Wanamie, Pa  Railroad St., Freeville, N. Y.  R. D. 3, Milton, Pa.	THE .
AFR	Wm. A. Cawley	D D 2 Milton Po	1,
AFS	Don Baker	2205 Gilbert St. Cincinnati Obio	14
A TOTA	Clyde E. Helms	727 Jay St. St. Marys Ohio	1,
AFV	Adam R. Miller	Fifth St., McDonald, Ohio	
AFW	Albert Pulley	Sayannah, N. Y	1077
AFW AFX AFY	Richard M. Hoe	17440 Shaw Ave., Lakewood, Ohio	
AFY	David Stein	2012 Lawrence Ave., Toledo, Ohio	111/4
AGB	Arthur Schulder	3483 W. Ninety-eighth St., Cleveland, Ohio	11.6
AGD	Albert L. Gatwood	514 S. Ninth St., Cambridge, Ohio	1,
AGE	C. A. Harrison	Chestnut Ridge, Lockport, N. Y	1117
AGF AGG	David R. Inglis Flint High School, Earl H. Brockway.	Railroad St., Freeville, N. Y. R. D. 3, Milton, Pa 3205 Gilbert St., Cincinnati, Ohio. 727 Jay St., St. Marys, Ohio. Fifth St., McDonald, Ohio. Savannah, N. Y. 17440 Shaw Ave., Lakewood, Ohio. 2012 Lawrence Ave., Toledo, Ohio. 2483 W. Ninety-eighth St., Cleveland, Ohio. 514 S. Ninth St., Cambridge, Ohio. Chestnut Ridge, Lockport, N. Y. 1025 Baldwin Ave., Ann Arbor, Mich. 840 E. Ninth St., Flint, Mich.	116
AGI	Allan R. Stowe	9418 Clifton Blyd., Cleveland, Ohio	
AGJ	Charles C. Slocum	170 Annadale Ave., Akron. Ohio.	1,
AGK	Charles C. Slocum	9418 Clifton Blvd., Cleveland, Ohio	-,
AGL	Orland Brazee	1330 Alexandrine Ave., Detroit, Mich,	1 3
AGM	J. Edmund Spencer	215 E. 156th St., Cleveland, Ohio	1 3 1
AGN	Alfred T. Sirrine	46 E. Twentieth St., Holland, Mich	
AGO	Alfred T. Sirrine. Biddle Arthurs, jr. Archie M. Adams.	3046 Center Ave., Pittsburgh, Pa	1,
AGP	Archie M. Adams	1028 Spring St. W., Lima, Ohio	1
AGQ	Wm. H. Keister	Filth and Pennsylvania Ave., Oakmont, Pa	1
AGR	Frank Dawson Bliley	200 W. Ninth St., Ene, Pa.	11.0
AGS	Charles M. Rose	16210 Nole View Road Fast Cleveland Obje	1 000
AGU	Victor W. Hurst	a Fairview Heights Rochester N V	1,000,
	Howard A Sevse	506 Woodlawn Ave. Buffalo, N. V.	1
	ALONGILL ILI DOYOU	The state of the s	1
AGW	Paul J. Miller	1133 Greedmore St., Pittsburgh, Pa.,	
AGW	Paul J. Miller Bellevue High School	450 W. Ninth St., Erie, Pa. 3830 Burwood Ave., Norwood, Ohio. 16319 Nela View Road, East Cleveland, Ohio. 9 Fairview Heights, Rochester, N. Y. 506 Woodlawn Ave., Buffalo, N. Y. 1133 Greedmore St., Pittsburgh, Pa. Bellevie, Pa.	1
	Howard A. Seyse. Paul J. Miller Bellevue High School. C. J. Carter Albert E. Flack. Walter K. Jeffery.	1728 Coit Ave. E., Cleveland, Ohio.	

Powe	Location of station.	Owner of station.	Call signal.
Watt	3125 Peach St., Erie, Pa. 240 Center St., Conneaut, Ohio 3 Elm St., Tidionte, Pa 538 Arden Place, Toledo, Ohio 96 Broad St., Plattsburg, N. Y 22 Buena Place, Rochester, N. Y Plum St., Bolivar, N. Y Capac, Mich. 304 Paulson Ave., Pittsburgh, Pa. 54 Cornell Ave., Kenmore, N. Y 140 Carbon St., Toledo, Ohio. 68 Brandon Place, Williamsport, Pa. 1237 E. One-hundredth St., Cleveland, Ohio. 602 Second St., Pottsville, Pa. 1946 Hopkins Ave., Norwood, Ohio. 1029 Christel Ave., Middletown, Ohio. 5519 Bartlett St., Pittsburgh, Pa. 78 Chapin St., Binghamton, N. Y 62 Vincent St., Dayton, Ohio. 1113 Washington St., Bay City, Mich.		work
10 00	3125 Peach St., Erie, Pa.	Miles W. Hopkins	8AHE
1,	240 Center St., Conneaut, Ohio	Laurence E. Madison	8AHG
000	538 Arden Place Toledo Obio	Frank S. Grandin	8AHH 8AHI
	96 Broad St. Plattshurg N V	los C. Melliwaine	8AHJ
	22 Buena Place, Rochester, N. Y.	Gerard H. Hall Harry W. Butler Noble A. Hunter	8AHK
	Plum St., Bolivar, N. Y	Harry W. Butler	8AHL
400	Capac, Mich.	Noble A. Hunter	8AHQ
1,	304 Paulson Ave., Pittsburgh, Pa	Earl Koch	8AHR
550,	140 Carbon St. Tolodo, Obio	Marsden H. Cotton Chas. F. Parcels	8AHS 8AHT
IN	68 Brandon Place Williamsport Pa	Paul Kolb.	SAHU
1	1237 E. One-hundredth St., Cleveland, Ohio	Marion G. Clock	8AHV
	602 Second St., Pottsville, Pa	Lesue W. Shouenberger	8AHW
No.	1946 Hopkins Ave., Norwood, Ohio	Clarence L. Wright	8AHX 8AHY
033	1029 Christel Ave., Middletown, Ohio	Arthur R. Harvey	8AHY
935	5519 Bartlett St., Pittsburgh, Pa	David Bear, jr. Ferris W. Wolfinger Charles J. Fertick Vercial T. Seaman	8AHZ 8AIA
26	62 Vincent St. Dayton Ohio	Charles I Fertick	8AIB
Kay	1113 Washington St., Bay City, Mich	Vercial T. Seaman	8AIC
223	634 Huron St., Chebovgan, Mich.	Paul Blake	8AID
A.C.	158 Anderson Place, Buffalo, N. Y	Lloyd E. Flagg	8AIE
	40 Tremaine St., Kenmore, N. Y.	William F. Allen	8AIF
THE	75 Amada Ave., Pittsburgh, Pa.	Lloyd E. Flagg. William F. Allen William C. Schmezer Russell M. McBride.	8AIG 8AIH
tia.	113 Washington St., Bay City, Mich. 634 Huron St., Cheboygan, Mich. 158 Anderson Place, Buffalo, N. Y. 40 Tremaine St., Kenmore, N. Y. 75 Amada Ave., Pittsburgh, Pa. 218 N. Woodward Ave., Birmingham, Mich. 17 Viola Park, Buffalo, N. Y. 788 Seventh St., Buffalo, N. Y. R.R. S. Belmont, Dayton, Ohio.	Ralph C. Zollitsch.	8AII
AN A	783 Seventh St. Buffalo N V	Harold Ernest Sunberg	8AIJ
NAME OF	783 Seventin St., Bullalo, N. Y. R.R. S., Belmont, Dayton, Ohio. 164 Church St., Buffalo, N. Y. 212 Spring Ave., E. Pittsburgh, Pa 1526 Quarrier St., Charleston, W. Va 612 W. Pearl St., Wapkoneta, Ohio. 10305 Olivet Ave. Clayeland Ohio.	Edward P. Getter Robert J. Parker Clarence W. Dalzell	8AIM
33	164 Church St., Buffalo, N. Y.	Robert J. Parker	8AIN
1763	212 Spring Ave., E. Pittsburgh, Pa	Clarence W. Dalzell	8AIO
N.S.	1526 Quarrier St., Charleston, W. Va	C. Bosworth Johnson	8AIP
1,	10305 Olivet Ave., Cleveland, Ohio. 10305 Olivet Ave., Cleveland, Ohio. 1106 Genesee St., Buffalo, N. Y. 112 Weld St., Rochester, N. Y. 123 Springfield Pike, Wyoming, Ohio. 12 Thomas St., Waverly, N. Y. 1025 Blair Ave., Scranton, Pa. 519 N. Mantna St., Kent, Ohio.	Robert Slusher Earl Field.	8AIQ 8AIR
924	Main St., West Cairo, Obio	Garnet S. Solomon.	8AIT
Will A	1106 Genesee St., Buffalo, N. Y.	Charles Wein	8AIU
201	112 Weld St., Rochester, N. Y.	Mendall Schneider	8AIW
HE A	123 Springfield Pike, Wyoming, Ohio	Hugh T. Smith. Clair G. Shafer.	8AIZ
	12 Thomas St., Waverly, N. Y	Clair G. Shafer	8AJ
1181	510 N Months St. Vent Obio	John P. McGoldrick Louis G. Ward	8AJA 8AJB
MY	2401 Manlewood Ave Toledo Obio	Sherman R. Hawley	8AJC
1,	3716 W. Forty-sixth St., Cleveland, Ohio	Clyde W. Champness	8AJE
27	2053 One hundred and fifth St., Cleveland, Ohio	Clyde W. Champness East End Y. M. C. A.	8AJF
OWN	2401 Maplewood Ave., Toledo, Ohio. 3716 W. Forty-sixth St., Cleveland, Ohio. 2033 One hundred and fifth St., Cleveland, Ohio. 529 Pennsylvania Ave., Elmira, N. Y	Harold R. Susemihl	8AJG
REA	Box 113, Marlette, Mich.	Warren Walker	8AJH
53.8	Box 113, Marlette, Mich.   Box 113, Marlette, Mich.	Gerald E. Hyter Owen C. Thompson	8AJI 8AJJ
77	208 S Walnut St Bueyrus Ohio	James A. Ulmer	8AJK
WHA	562 Mentor Ave., Painesville Ohio	John D. Marsh	8AJL
733	1238 Sunday St., Pittsburgh, North Side, Pa.	Paul N. Elving. Samuel F. Kruper	8AJM
	Amyville, Gratztown, Pa	Samuel F. Kruper	8AJN
BOA	1238 Sunday St., Pittsburgh, North Side, Pa. Amyville, Gratztown, Pa. 1362 W. Seventy-sixth St., Cleveland, Ohio. 1852 E. Seventy-third St., Cleveland, Ohio. Corner Main and Railroad Sts., Freeville, N. Y. 307 Huntington Ave., Buffalo, N. Y. 937 Chicago Blvd., Detroit, Mich. 218 Grant St., Washington, Pa. 1208 Hill St., Ann Arbor, Mich. 80 Burlingame Ave., Detroit, Mich. 3280 Orleans St., Pittsburgh, Pa. 37 Montrose Ave., Delaware, Ohio. 318 Tomkins St., Olean, N. Y. 2759 McCurdy Ave., Cleveland, Ohio.	Thomas B. Keller	8AJO
do.	Corner Main and Bailread Sta Francisco N. V.	Francis E. Coyne	8AJP 8AJQ
SUL	307 Huntington Ave. Buffelo N. V.	Hale Clark.	8AJR
TD.	937 Chicago Blyd., Detroit, Mich	Kendrick Leavenworth	8AJS
1.	218 Grant St., Washington, Pa.	Philip Schwartz	8AJT
ID.	1208 Hill St., Ann Arbor, Mich.	William B. Wines	8AJU
	80 Burlingame Ave., Detroit, Mich.	William Jackson	8AJV
200	3280 Orleans St., Pittsburgh, Pa.	Charles F. Sarver, jr Irl M. Chambers	8AJW 8AJX
990,	318 Tomking St. Olean N. V.	Theodore M. Ryan	8AJY
	2759 McCurdy Ave Cleveland Ohio	Louis Karnok	8AJZ
1,	1051 Wheeling Ave., Cambridge, Ohio.	J. Homer McMunn	8AK
-	30 Bank Place, Utica, N. Y.	J. & M. Elec. Co	8AKA
ODA	139 Prospect St., Gloversville, N. Y.	Allen Morrell	8AKB
ROX	200 Sycamore St., Dayton, Ohio	Robert Dalrymple	8AKC 8AKE
	2147 Hubbard Ave. Detroit Mich	Charles F. Engler. Dwight E. Williams.	8AKE 8AKE
TO	48 N. Wabash Ave., Battle Crock Mich	Joy C. Adams.	8AKG
Willia	103 W. Patriot St., Somerset, Pa.	Howard R. Cassler	8AKH
70	630 Franklin St., Johnstown, Pa.	William K Aughanhaugh	8AKI
50,	194 Glendale Ave., Highland Park, Mich	Robert C. Blair. Francis N. Kryszewski	8AKJ
NO.	318 Tomkins St., Olean, N. Y 2759 McCurdy Ave., Cleveland, Ohio 1051 Wheeling Ave., Cambridge, Ohio. 30 Bank Place, Utica, N. Y 139 Prospect St., Gloversville, N. Y 206 Sycamore St., Dayton, Ohio. 319 Ellis Ave., Bellevue, Ohio. 2147 Hubbard Ave., Detroit, Mich. 48 N. Wabash Ave., Battle Creek, Mich. 103 W. Patriot St., Somerset, Pa. 630 Franklin St., Johnstown, Pa. 194 Glendale Ave., Highland Park, Mich. 1319 North St., Rochester, N. Y 26 Elm St., Le Roy, N. Y 2559 Cyrus St., Ionia, Mich. 247 Windemere Ave., Highland Park, Mich.	Coorgo P. Jones in	BAKK
BH.	26 Elm St., Le Roy, N. Y. 559 Cyrus St., Ionia, Mich. 247 Windemere Ave., Highland Park, Mich.	George P. Jones, jr Stuart H. Graham. Wilfred L. Dominy.	BAKM BAKN
CULL			

Power	Location of station.	Owner of station.	Call signal.
Watts			
102,	226 Sixteenth Ave., Columbus, Ohio	John D. Bohannan	8AKP
10114	101 Union St., Union, N. Y	Ward W. Watrous, jr Syracuse Am. Radio Ass'n	8AKQ
2	All S. Clinton St., Syracuse, N. Y.	Syracuse Am. Radio Ass'n	SAKS
BHAS	1072 E. Ninety-eighth St. Cleveland, Ohio	Charles Paul Snyder Herbert E. Hafele	8AKT 8AKV
500,	190 Franklin Ave., Vandergrift, Pa	William D. Myers	8AKW
4	9 Pierce Ave., Hamburg, N. Y	William D. Myers Edw. H. Cox	8AKX 8AKY
OWE	33 Lincoln Ave., N. Tonawanda, N. Y	Stanley M. Brown Fred M. Watgowsky Wilson E. Weckel John H. Dando	8AKY
1000	1021 Ninth St., Port Huron, Mich	Fred M. Watgowsky	8AKZ
9	462 Caray Ava Willras Barra Pa	John H Dando	SAL SALA
20.78	162 W. Portage Path, Akron, Ohio.	John Aitkenhead	8ALB
2	6116 Howe St., Pittsburgh, Pa	James M. Boyer	8ALD
900,1	606 E. Pearl St., Butler, Pa	John Leighner	8ALF 8ALG
1.0	26 Monroe Ave N. Columbus Obio	Robert I Restty	8ALI
1,0	404 East Erie, Painesville, Ohio	Albert H. Moses. Robert J. Beatty Theodore Belden.	8ALK
1,0	1025 Mary St., Parkersburg, W. Va	Hewitt S. Morris. Carlos E. Brewer. Wade McL. Miller.	8ALL
1,0	185 Harker St., Mansfield, Ohio	Carlos E. Brewer	8ALM
1 2	623 Brownsville Road, Pittsburgh, Pa	Harman H. Lipman	8ALO 8ALS
1,0	St. James Park, Dawson, Pa	Philip R. Tarr	SALT
1	13184 Halsey Place, Pittsburgh, Pa.	John Lukasko	8ALU
1,0	300 E. Scott St., Grand Ledge, Mich	Edw. T. Chappell	8ALU 8ALW
4	743 Putnam Ave., Zanesville, Ohio	John Lukasko. Edw. T. Chappell. R. C. Burns.	8ALX
1,0	226 Sixteenth Ave., Columbus, Ohio. 101 Union St., Union, N. Y. 411 S. Clinton St., Syracuse, N. Y. R. F. D. Shady Ave., East Side, Conneaut Lake, Pa. 1072 E. Ninety-eighth St., Cleveland, Ohio. 190 Franklin Ave., Vandergrift, Pa. 9 Pierce Ave., Hamburg, N. Y. 33 Lincoln Ave., N. Tonawanda, N. Y. 1021 Ninth St., Port Huron, Mich. 2118 Tuscarawas St., Canton, Ohio. 462 Carey Ave., Wilkes-Barre, Pa. 162 W. Portage Path, Akron, Ohio. 6116 Howe St., Pittsburgh, Pa. 606 E. Pearl St., Butler, Pa. Chestnut St., Jefferson, Ohio. 36 Monroe Ave. N., Columbus, Ohio. 404 East Erie, Painesville, Ohio. 1025 Mary St., Parkersburg, W. Va. 185 Harker St., Mansfield, Ohio. 623 Brownsville Road, Pittsburgh, Pa. 53 Allegheny Ave., Oakmont, Pa. 54 James Park, Dawson, Pa. 1318 Halsey Place, Pittsburgh, Pa. 300 E. Scott St., Grand Ledge, Mich. 743 Putnarm Ave., Zanesville, Ohio. 194 Greyton Road, Cleveland Heights, Ohio. Pennsylvania Ave., Lrwin, Pa.	H. Hartwell Hurd	8ALY 8ALZ
3	Pennsylvania Avé., Irwin, Pa	Elmer W. Robertson.  Elmer G. Immel.  Frank Fleming.  Joseph Buehlmann.	8AM
100	124 Evans St., Uniontown, Pa	Frank Fleming	8AMA
7	73 Garfield St., Lancaster, N. Y	Joseph Buehlmann	8AMB
1 000	152 Johnson St., Bulfalo, N. Y	Clarence M. Voll Edwin Merrill	8AMC 8AMD
1,000,2	Lewisburg, W. Va	William E. Bell	8AME
	1032 Orange Ave., Youngstown, Ohio	Harry E. Blewitt	8AMF
1	149 Greenfield St., Buffalo, N. Y	H. Rudolf Buecking	8AMG
1,0	196 Lux St., Rochester, N. Y	Geo. T. Hart	8AMH
270,	270 Field St. Rochester N. V.	Robt. B. Kyle	8AMI 8AMK
210,	R. F. D. 1. Holt, Mich.	Glen S. Whidden	8AML
14.1.10	Elm St., Webster, N. Y	Charles F. Nichols	8AMM
1 3	837 High St., Williamsport, Pa	J. Bernard Sponsier	8AMN
1	61 F Main St. Pochecter N V	Richard Voight Kendrick Ross	8AMP 8AMQ
250.	238 S. Goodman St., Rochester, N. Y.	Albert B. Fuller.	8AMR
250,	Fifth Ave., Tawas, Mich	Albert B. Fuller	8AMS
1	11 Main St., Salem, Ohio	Julius Jefferies	8AMT 8AMU
1	1714 Ougen City Ave. Cincinnati Ohio	Arthur N. Storgard	8AMV
1	131 Tracey St., Endicott, N. Y.	Robert K. Ranney	8AMW
1	610 Drummond St., Clarksburg, W. Va	Harry S. Brown	8AMX
	518 Grover St., Owosso, Mich	Donald R. Hoover	8AMY
1,000,	Fennsylvania Ave, Irwin, Pa. 7556 Richmond Ave, Detroit, Mich. 124 Evans St., Uniontown, Pa. 73 Garfield St., Lancaster, N. Y. 152 Johnson St., Buffalo, N. Y. Lewisburg, W. Va. 141 N. Orchard Ave., Dayton, Ohio. 1032 Orange Ave., Youngstown, Ohio. 1032 Orange Ave., Youngstown, Ohio. 149 Greenfield St., Buffalo, N. Y. 196 Lux St., Rochester, N. Y. 2890 Ziegle Ave., Cincinnati, Ohio. 270 Field St., Rochester, N. Y. R. F. D. I. Holt, Mich. Elm St., Webster, N. Y. 837 High St., Williamsport, Pa. 1514 Clinton St., Sandusky, Ohio. 61 E. Main St., Sandusky, Ohio. 61 E. Main St., Rochester, N. Y. 238 S. Goodman St., Rochester, N. Y. Fifth Ave., Tawas, Mich. 11 Main St., Salem, Ohio. 2353 W. Thirtieth St., Cleveland, Ohio. 1714 Queen City Ave., Cincinnati, Ohio. 181 Tracey St., Endicott, N. Y. 180 Drummond St., Clarksburg, W. Va. 518 Grover St., Owosso, Mich. Oakfield, N. Y. 12043 Cloverlawn Blvd., Detroit, Mich.	Hobart R. Avery Karl Niskanen and Charles	8AMZ 8AN
1	1022 Seymour St. Longing Mich	Matthew. Forrest P. Wallace	8ANA
	1128 Atwood Ave., Cincinnati, Ohio	Carl P. Goetz. Frank D. Fallain.	8ANB
	416 Railroad St. Bloomshurg Pa	Stanley Stevens	8AND 8ANE
	1128 Atwood Ave., Cincinnati, Ohio. 104 Walsh Bldg., Flint, Mich. 416 Raifroad St., Bloomsburg, Pa. 601 Ninth St., Beaver Falls, Pa.	Hughes O. McClure	8ANF
1,6	Union St., New Eagle, Pa. 7365 Kipling Ave., Detroit, Mich 510 Jefferson Ave., Niagara Falls, N. Y. Herbig Ave., Coshocton, Ohio.	Robert White	8ANG
1,0	7365 Kipling Ave., Detroit, Mich	Frank H. Church	8ANH 8ANJ
1,0	Herbig Ave. Cochector Obio	Wayland C. Marlow Henry T. Miller Raymond F. Reigelmeier	8ANK
1,1	616 S. Land Ave., Pittsburgh, Pa	Raymond F. Reigelmeier	8ANM
	109 S. Perry St., Johnstown, N. Y	Kenneth H. Allfrey	8ANO 8ANP
	719 W. Michigan Ave., Ypsilanti, Mich	Fred Sima	8ANP
	178 Benton St. Pochester N. Y.	Melville R. Potter	8ANQ 8ANR
1 .	48 Holmes St., Rochester, N. Y	Ralph D. Haire	8ANS
	117 Magee Ave., Rochester, N. Y.	Geo. E. Francis, jr.	8ANS 8ANT
	Herbig Ave., Coshocton, Ohio. 616 S. Land Ave., Pittsburgh, Pa. 109 S. Perry St., Johnstown, N. Y. 719 W. Michigan Ave., Ypsilanti, Mich. 411 Sterling Ave., Syracuse, N. Y. 176 Benton St., Rochester, N. Y. 117 Magee Ave., Rochester, N. Y. 117 Magee Ave., Rochester, N. Y. 3114 Iowa St., Pittsburgh, Pa. 807 Walnut St., Wilkinsburg, Pa. 710 Warren Ave., Niles, Ohio. 35 Fox St., Gloversville, N. Y. Lennon, Mich. 4869 Spokane Ave., Detroit, Mich.	Hugh Stevenson Ralph D. Haire Geo. E. Francis, jr William McD. Hammon	8ANU
	807 Walnut St., Wilkinsburg, Pa		8ANV
	25 Fox St. Gloversville N. V.	Jos. Planty. Blakely E. Cross. Stanley C. Reed.	8ANW 8ANX
	Lennon, Mich.	Stanley C. Reed	8A.NZ
	4869 Spokane Ave., Detroit, Mich. 1913 Brainard Ave., Cleveland, Ohio. 63 Hughes Ave., Buffalo, N. Y	Edward H. Clark Elmer A. Schmidt Sherwood J. Bentler	8A0
. 12,		I Mission A Cohamida	8AOA

Power	Location of station.	Owner of station.	Call signal.
Watts.	Ev. AA. Fall Co. Market Son		email:
5	1716 Vine St., Cincinnati, Ohio	Frank Schaefer	8AOC
2	319 Elm St., Findlay, Ohio	Walter A. Seaman	8AOE
4	1716/Vine St., Cincinnati, Ohio 319 Elm St., Findlay, Ohio 309 Berkshire Ave., Pittsburgh, Pa. 723 N. River St., Ypsilanti, Mich. 631 Stanley Ave., Columbus, Ohio. Broadway Ave., Fonda, N. Y. 393 Northampton St., Kingston, Pa	J. Carl Rosenberg	8AOF
50	733 N. River St., Ypsilanti, Mich.	Francis Furlong Ralph E. Randall Milton A. Ausman	8AOG
2	631 Stanley Ave., Columbus, Ohio	Raiph E. Randall	8AOH 8AOI
	202 Northampton St. Vinceton Pa	Francis H. Garrahan	SAOL
4	Farwell, Mich.	William Burston	8AOM
50	141 Arden Park Detroit Mich	Charles K Hunt	8AON
X II A I	117 Easy St., Uniontown, Pa.	Charles K. Hunt. Ernest M. Formili.	8A00
3	Fifth and Park Ave., Dunkirk, N. Y.	Harry Bastyr	8AOR
2	151 Chapin St., Binghamton, N. Y	Harry Bastyr Edward L. Sharp	SAOS
1,00	15 S. McNab Ave., Gloversville, N. Y		8AOT
13	Hotel Tuller, Detroit, Mich	William C. Moore	8AOV
99	55 Warren Ave., Youngstown, Ohio	Howard T. Williams	WOA8
33	19 Reed St., Canajonarie, N. Y	William C. Moore.  Howard T. Williams.  Newton J. Herrick, jr.  Chester G. Kaufman.  Ernest S. White.	8AOX 8AOY
1,00	502 N. Caman St. Dama, N. V.	Ernect & White	8AOZ
	202 Pritage St. Rollie, N. I	Cyril J. Staud	8AP
34	257 Howard St. Detroit Mich	Edmond Simons	8APA
50 91	White St., Clark Mills, N. Y	John C. Waddington	8APB
	8 Argyle St., Geneva, N. Y.	John C. Waddington Frank L. Hancock William Ward	8APC
3	4603 Ward St., Cincinnati, Ohio (Madisonville)	William Ward	8APD
3	8058 Chamberlain, Detroit, Mich	Norman Smith	SAPE SAPH
25	7 Sixth and Broad Sts., Waterford, N. Y	Norman Smith Frank J. Boerder Edward G. Berschig Howard I. Weissleader	8APH
1	Brook Park Ave., Berea, Ohio	Edward G. Berschig	8API
50	181 Florida St., Buffalo, N. Y	Howard I. Weissleader	8APJ
10	Main St., Morristown, Ohio	W. H. McWilliams	8APL 8APM 8APN
AMAR 4	613 Lake Blvd., St. Joseph, Mich.	George Wells	CADN
4	Lancaster and Broad Sts., Syracuse, N. Y	Chas. L. Zahm. Edw. Smith, Junior High	8APO
TWAS	333 Northampton St., Kingston, Pa Farwell, Mich. 141 Arden Park, Detroit, Mich. 141 Arden Park, Detroit, Mich. 141 Fasy St., Uniontown, Pa. Fifth and Park Ave., Dunkirk, N. Y. 151 Chapin St., Binghamton, N. Y. 153 NeNab Ave., Gloversville, N. Y. Hotel Tuller, Detroit, Mich. 55 Warren Ave., Youngstown, Ohio. 19 Reed St., Canajoharie, N. Y. 517 Prescott Ave., Scranton, Pa. 503 N. Games St., Rome, N. Y. 203 Rutgers St., Rome, N. Y. 203 Rutgers St., Rochester, N. Y. 257 Howard St., Detroit, Mich. White St., Clark Mills, N. Y. 8 Argyle St., Geneva, N. Y. 4603 Ward St., Cincinnati, Ohio (Madisonville). 8058 Chamberlain, Detroit, Mich. 7 Sixth and Broad Sts., Waterford, N. Y. Brook Park Ave., Berea, Ohio. 181 Florida St., Buffalo, N. Y. Main St., Morristown, Ohio. 613 Lake Blvd., St. Joseph, Mich. 418 Eastlawn Ave., Detroit, Mich. Lancaster and Broad Sts., Syracuse, N. Y. 235 Mithoff St., Columbus, Ohio.		DOM:
-	235 Mithoff St., Columbus, Ohio. 668 Webb Ave., Detroit, Mich. 2237 Loth St., Cincinnati, Ohio. 90 W. Fourteenth St., Holland, Mich.	Harold W. Hanesworth Wm. E. Lore, jr	8APP
25	668 Webb Ave., Detroit, Mich	W. E. Lore, Jr	8APR
6	2287 Loth St., Cincinnau, Onio	Stanley Rieman	SAPR
65	1264 Dravel Arra Detroit Wich	Clyde H. Geerlings	8APS 8APT
50	1364 Drexel Ave., Detroit, Mich	Burton Moore Hugh E. Dievendorf	8APU
5	441 McMicken Ave Cincinnati Ohio	Frank Dieringer	8APV
6	Grand St., Palatine Bridge, N. Y	Frank Dieringer L. E. Caldwell and R. J.	8APW
9		Lewis. Walter Famariss	8APX
30	1819 E. Ninety-seventh St., Cleveland, Ohio		8APY
4	1213 James St., Syracuse, N. Y.	H. G. Phillipps	SAPZ
1,00	3700 McGraw Ave., Detroit, Mich	Gordon B. Atkinson	8AQ
44	7817 Hamilton Ave., Pittsburgh, Pa. 1819 E. Ninety-seventh St., Cleveland, Ohio. 1213 James St., Syracuse, N. Y. 3700 McGraw Ave., Detroit, Mich. 1193 Sheridan Ave., Detroit, dich. 6419 John R. St., Detroit, Mich. 309 W. Kearsley St., Flint, Mich. 1810 Broadway Badder Ohio.	H. G. Phillipps. Gordon B. Atkinson. Frank M. Thiefels Arthur C. Smith.	8AQ 8AQA
25	6410 John R. St., Detroit, Mich	Arthur C. Smith	SAQB I
3	309 W. Kearsley St., Flint, Mich.	William D. Forbey	BAQC
99	810 Broadway, Bedford, Ohio.	Hugh L. Norton	8AQD 8AQF 8AQG
SAM2	410 Warren St., Marietta, Omo	Vincent C. Henenby	PAOC
3	410 Warren St., Marietta, Ohio. 119 Garfield, Rochester, N. Y Hamilton Ave., Wheeling, W. Va. 628 Fourth St., Marietta, Ohio. State St. Rowerster Ohio.	Vincent C. Henophy Archie W. Paull, jr	BAQI
20	698 Fourth St. Mariette Obio	Francis Uhrhane	RAOI
99	State St. Rowerston Ohio	John Nolan	SAQJ SAQK
25	3153 Chanin Ave. Eric Pa	Walter A. Sweigard	SAQL
1	119 Thompson St., Buffalo, N. Y.	Berhard Donlon	SAQL SAQM
14	Smethport, Pa.	Olds Rod and Gun Club	BAQN
1	State St., Bowerston, Ohio. 3153 Chapin Ave., Erie, Pa. 119 Thompson St., Buffalo, N. Y. Smethport, Pa. Fernwood Farm, Cazenovia, N. Y.	J. Edw. Page. Harrison M. Haskell. John H. Wills.	SAQO
5		Harrison M. Haskell	RAOP
1 1		John H. Wills	BAQQ
100	643 Canton Ave., Detroit, Mich	Harold Osgood	SAQR
22	347 W. McMillan St., Cincinnati, Ohio	Peter J. Poland	BAQT
25	441 N. Front St., St. Marys, Ohio	Leon Makley	BAQU
1,00	181 Elliott St., Clarksburg, W. Va	Frank I Armbrustor	SAQV
45	110 Washington Ave., Pontiac, Mich. 643 Canton Ave., Detroit, Mich. 347 W. McMillan St., Cincinnati, Ohio. 441 N. Front St., St. Marys, Ohio. 181 Elliott St., Clarksburg, W. Va. 30 Hollister St., Buffalo, N. Y. 213 Ohio St., Avalon, Pa. 1174 Deyo St., Jackson, Mich. Defiance College. Defiance.	Elzie M. King. Frank J. Armbruster. James Edw. Wilson.	BAQW
25	1174 Devo St. Jackson Mich	George E. Leighton	SAQX SAQY SAQZ
	Defense Caller D. C	John A. Perry	BAQZ
000		John A. Felly	BAR
88	356 Ferndale Ave., Detroit, Mich		
4	356 Ferndale Ave., Detroit, Mich. Lake Ave. Baptist Church. Rochester. N. Y.		BARA
2	356 Ferndale Ave., Detroit, Mich. Lake Ave. Baptist Church, Rochester, N. Y R. F. D. 2, Custer, Mich.		SARA SARC
2	Jenance Conege, Denance, Unio. 356 Ferndale Ave., Detroit, Mich. Lake Ave. Baptist Church, Rochester, N. Y R. F. D. 2, Custer, Mich. 4801 Memphis, Ave., Cleveland, Ohio.		BARA BARC BARD
2	Denance Conege, Denance, Unio. 356 Ferndale Ave., Detroit, Mich. Lake Ave. Baptist Church, Rochester, N. Y. R. F. D. 2, Custer, Mich. 4801 Memphis, Ave., Cleveland, Ohio. 602 Lillibridge St., Detroit, Mich.		SARA SARC SARD SARE
1,000,10 440 50	Denance Conlege, Denance, Unio 356 Ferndale Ave., Detroit, Mich Lake Ave. Baptist Church, Rochester, N. Y. R. F. D. 2, Custer, Mich. 4801 Memphis, Ave., Cleveland, Ohio 602 Lillibridge St., Detroit, Mich. 1040 E. Main St., Columbus, Ohio.		SARA SARC SARD SARE SARE
1,000,10 44	117 Deyo St., Jackson, Mich Defiance College, Defiance, Ohio 356 Ferndale Ave., Detroit, Mich Lake Ave. Baptist Church, Rochester, N. Y. R. F. D. 2, Custer, Mich	Herbert F. Tank L. G. Hickson Weldon P. Rainoehl Elmer W. Wolf Louis F. Phillippi Samuel H. Zaayer Norman C. Reynolds William F. Widenor Orin Meiselboek	SARA SARC SARD

Powe	Location of station.	Call signal.
Watt		m. ri
TV A	Holland, N. Y	SARK I
11/64	1722 Whitney Ave., Niagara Falls, N. Y	SARL '
TY X	128 Water St., Sandusky, Ohio	SARM SARN
LYNN	1573 Vinewood Ave., Detroit, Mich	BARN
74.08	613 Tenth St., Oakmont, Pa	BARO I
CIBE	410 West Ave Medina N V	BARQ I
	4340 W Warren Ave Detroit Mich	BARR I
1,0	425 Union Central Bldg, Cincinnati Ohio	BARS I
	3402 Clearfield Ave., Pittsburgh, Pa	BARU
876	Holland, N. Y	SARV I
1,0	448 Meek Ave., Sharon, Pa	SARW I
	1241 Selden Ave., Detroit, Mich	SARY
1000	Du Bois, Pa	SARZ
M. A. Shi	633 W. Fifth St., Marysville, Ohio	BASA (
XV	704 Washington Ave., Monaca, Pa	SASB BASC B
1,0	746 Chananga St. Binghamton N. V.	BASC I
1	3044 Corydon Road, Cleveland Heights, Ohio	8ASD 8
SW33	157 Oakwood Ave., Elmira Heights, N. Y.	DAGG II
DWan	Du Bois, Pa 633 W. Fifth St., Marysville, Ohio 704 Washington Ave., Monaca, Pa 2437 Clifton Ave., Cincinnati, Ohio 746 Chenango St., Binghamton, N. Y. 3044 Corydon Road, Cleveland Heights, Ohio. 157 Oakwood Ave., Elmira Heights, N. Y. 642 Upson St., Akron, Ohio	BASH
LPR	737 W. First St., Elmira, N. Y	BASK BASL
13.66	157 Oakwood Ave., Elmira Heights, N. Y. 642 Upson St., Akron, Ohio. 737 W. First St., Elmira, N. Y. 160 Temple St., Fredonia, N. Y. 140 Concord Ave., Detroit, Mich. 128 Bath St., Elyria, Ohio. 128 Connecticut Ave., Detroit, Mich. 6701 Madison Ave., Cleveland, Ohio. 6701 Madison Ave., Cleveland, Ohio. 745 A St., Lorain, Ohio. 7003 Superior Ave. NE., Cleveland, Ohio. 669 Pingree Ave., Detroit, Mich. 131 S. Union St., Olean, N. Y. 232 Futton St., Sandusky, Ohio. 8129 Dexter Blyd., Detroit, Mich. 2925 Espy Ave., Dormont, Pa. 277 Willow St., Fremont, Ohio. 8608 Gratiot Ave., Detroit, Mich. 320 Wood St., Wilmington, Ohio. 211 Greendale Ave., Cincinnati, Ohio (Clifton).	BASK BASK BASK BASK BASK BASK BASK BASK
1	4140 Concord Ave., Detroit, Mich	BASM
1,000	128 Bath St., Elyna, Unio	
1,000	6701 Madison Ava Cleveland Ohio	SASO I
100	745 A St. Lorain Ohio	
VIVER	7003 Superior Ave. NE., Cleveland, Ohio	SASW I
1	669 Pingree Ave., Detroit, Mich	SASX I
7(28)	131 S. Union St., Olean, N. Y	BASY 1
1000	323 Fulton St., Sandusky, Ohio	BASZ 1
11 11 11	8129 Dexter Blvd., Detroit, Mich	3/1 1 1
100	2925 Espy Ave., Dormont, Pa	SATE S
	727 Willow St., Fremont, Onio	SATE I
D WES	290 Wood St Wilmington Ohio	BATH
VIII	211 Greendale Ave., Cincinnati, Ohio (Clifton).	BATJ
VYCEN	9231 Delmar Ave., Detroit, Mich	SATK   ]
-14	6059 Thirtieth St., Detroit, Mich	SATL 1
33.	121 Van Alstyne Blvd., Wyandotte, Mich	SATM   I
	166 Grand Ave. E., Highland Park, Mich	BATN SATO
1	Provement, Mich.	BATO A
	256 Hazalwood St. Rochester N. V.	BATS BATT
5369	87 Kelly St. Rochester N V	SATT G
1	S. Woodland, Cleveland, Ohio	RATV IS
1	320 Wood St., Wilmington, Ohio	BATW
15,	26 Mechanic Ave., Pontiac, Mich	RATX
150	26 Mechanic Ave., Pontiac, Mich. 259 Walbridge Ave., Toledo, Ohio 20 Walbridge Ave., Toledo, Ohio 186 Exeter St., Buffalo, N. Y. 134 Fourth St., Wyandotte, Mich. 1024 Joseph Campau Ave., Detroit, Mich. 1034 Joseph Campau Ave., Detroit, Mich. 1031 Joseph Campau Ave., Detroit, Mich. 1031 Joseph Campau Ave., Ohio. 1725 E. Eighty-ninth St., Cleveland, Ohio. 1725 E. Eighty-ninth St., Cleveland, Ohio. 1726 Martin St., Rochester, N. Y. 1726 N. Park St., Kalamazoo, Mich. 1727 E. Emple St., Owego, N. Y. 1728 Beakes St., Ann Arbor, Mich. 1728 Beakes St., Ann Arbor, Mich. 1729 Marlette, Mich.	BATY I
1.0	20 Walnut St., Salem, Ohio	BAUA (
	186 Exeter St., Bullalo, N. 1	SAUA G
1,0	1024 Joseph Campan Ave Detroit Mich	SAUD 8
1,0	Mill St. Farmington W. Va	RATTE
-	360 Fargo Ave., Buffalo, N. Y.	SAUG I
1,0	11412 Ashbury Ave., Cleveland, Ohio	ZATIT II
0.000	1725 E. Eighty-ninth St., Cleveland, Ohio	AUJ II
1,000,1	430 Almyra Ave., Youngstown, Ohio	BAUL G
1920	96 Martin St., Rochester, N. Y	BAUL
1	906 N. Park St., Kalamazoo, Mich	BAUM
1,0	231 E. Temple St., Owego, N. 1	BAUN
1,	2450 East Blvd Cleveland Ohio	SAUP J
5 Maj	Marlette, Mich.	CALLO IS
2	3729 Memphis Ave., Cleveland, Ohio	RAUS (
1.6	12203 Lorain Ave., West Park, Ohio	BAUT
550,	Marlette, Mich. 3729 Memphis Ave., Cleveland, Ohio. 12203 Lorain Ave., West Park, Ohio. 1611 Shorb Ave. NW., Canton, Ohio. 1372 W. Eighty-fith St., Cleveland, Ohio. 1289 W. Seventy-sixth St., Cleveland, Ohio. Crittenden, N. Y. 3333 Seymour Ave., Cleveland, Ohio. 226 Preston Road, Columbus, Ohio. 314 S. Cavalry Ave., Detroit, Mich. 1556 E. Eighty-sixth St., Cleveland, Ohio. 547 Clark St., Waverly, N. Y.	BAUS BAUT BAUU
4	1372 W. Eighty-fifth St., Cleveland, Ohio	SAUVII
000	1289 W. Seventy-sixth St., Cleveland, Ohio	RAUXIC
990,	Crittenden, N. Y.	8AUX 8AUY 8AUZ 18AV
	206 Proston Read Columbus Obio	SAUZ J
1,0	214 S Cavelry Ave. Detroit Mich	SAVA I
1,	1556 E Eighty-sixth St Claveland Ohio	BAVA BAVC BAVD
1 7	TAT Clear CA Warner N. VI V.	OAXITY D

Pow	Location of station. To be a TO	Owner of station.	Call signal.
Watt	637 Englewood Ave., Buffalo, N. Y. Fifth and Court Sts., Portsmouth, Ohio 211 High St., Xenia, Ohio 138 Washington St., Williamsport, Pa 47 Barclay St., Canajoharie, N. Y. 456 Mahoning St., Lehighton, Pa 724 Carlysle St., Akron, Ohio 512 Holmes Ave., Lima, Ohio 356 W. Seventh Ave., Columbus, Ohio 305 Woodbridge Ave., Buffalo, N. Y. 106 Forrest St., Gloversville, N. Y. 112 Head St., Penn Yan, N. Y. 11808 Middlehurst Road, Cleveland Heights, Ohio 301 W. Eighty-eighth St., Cleveland, Ohio 3201 W. Eighty-eighth St., Cleveland, Ohio St. Albans, W. Va. Westport, N. Y. 76 Washington St., Carbondale, Pa		
M. H. Er	637 Englewood Ave., Buffalo, N. Y	Karl W. Busch	8AVE 8AVG 8AVH 8AVI
1,	Fifth and Court Sts., Portsmouth, Ohio	Albion Z. Blair, jr	BAVU
	138 Washington St., Williamsport, Pa	Roger Lynn Kenneth Breon	8AVI
O.P.A.	47 Barclay St., Canajoharie, N. Y.	Otto Millor	
THE ME	456 Mahoning St., Lehighton, Pa	Harry F. Butler Wesley B. Hargraves Robert M. Mason	8AVL 8AVM 8AVN
SHW	724 Carlysle St., Akron, Ohio	Wesley B. Hargraves	8AVM
HHA	512 Holmes Ave., Lima, Ohio.	Robert M. Mason	BAVN BAVO
SEAR	305 Woodbridge Ave. Ruffele N. V.	Howard L. Glenn Edmund H. Brigham Harold E. Hotaling. William C. Babcock Harry R. Kinney. Jas. L. Polliard. Jacob W. Walter. George L. Rhoads. Camp Dudley Y. M. C. A. Katherine Couch. John H. Terbrack.	RAVP
	106 Forrest St., Gloversville, N. Y.	Harold E. Hotaling.	SAVP SAVR
1,	112 Head St., Penn Yan, N. Y.	William C. Babcock	AVS
N 13 /3	1808 Middlehurst Road, Cleveland Heights, Ohio	Harry R. Kinney	SAVT
	302 American Ave., Butler, Pa	Jas. L. Polliard	AVU
ZE A	St. Albana W. V.	George I Phoeds	AVW
	St. Aldans, W. Va. Westport, N. Y. 76 Washington St., Carbondale, Pa. 3169 West Ninetieth St., Cleveland, Ohio. 5807 Solway St., Pittsburgh, Pa. Lakemont, N. Y. 1181 N. Lockwood St., E. Cleveland, Ohio.	Camp Dudley V M C A	AVX
PER	76 Washington St., Carbondale, Pa.	Katherine Couch	AVY
	3169 West Ninetieth St., Cleveland, Ohio.	John H. Terbrack	AVX AVY AVZ
1,	5807 Solway St., Pittsburgh, Pa	Walter A. May, jr	AWA
	Lakemont, N. Y	Kenneth E. Stettinins	AWB
	1181 N. Lockwood St., E. Cleveland, Ohio	Katherine Couch John H. Terbrack.  Walter A. May, jr Kenneth E. Stetthinins William Y. Sandison Frederick Peters, jr. Albert B. Cozzens	SAWC SAWD
	1809 E. Ninety-third St. E. Cleveland Ohio	Albert B. Cozzens	AWE
30	10013 Somerset Ave., Cleveland, Ohio.	Edwin M. Prentke	SAWF
Na. All	10013 Somerset Ave., Cleveland, Ohio. 1410 Fulton Road NW., Canton, Ohio. 2214 Barber Ave., Cleveland, Ohio. 1207 Hall Ave., Lakewood, Ohio. 11815 Miles Ave., Cleveland, Ohio.	Maude Benskin	AWH
	2214 Barber Ave., Cleveland, Ohio.	Norman Heym. Stephen E. Shepard	AWH
	1207 Hall Ave., Lakewood, Ohio.	Stephen E. Shepard	AWK
VEAR	11815 Miles Ave., Cleveland, Onio	John Shugars.  Jack Kuenhold and D.	AWM
	2733 Endicott Road, Cleveland, Ohio.  603 Wayne Ave., Greenville, Ohio.  R. F. D. 1, Bedford, Mich.  425 Brownell St., Syracuse, N. Y. Galloway and Pleasant Sts., Xenia, Ohio. 230 Georgia Ave., Lorain, Ohio. 1917 W. Sixty-fifth St., Cleveland, Ohio. 127 Wilson Ave., Columbus, Ohio. 566 N. Detroit St., Xenia, Ohio. 97 Florida St., Buffalo, N. Y. Hiram, Ohio.	Knoblock	24 11 24
	603 Wayne Ave., Greenville, Ohio.	Clinton A. Petry	AWN
	R. F. D. 1, Bedford, Mich	Murei Ballard	AWO
	425 Brownell St., Syracuse, N. Y.	Samuel Woodworth Frederick T. Schell	SAWP SAWQ
HTM	Galloway and Pleasant Sts., Xenia, Ohio	Frederick T. Schell	AWR
550	1917 W Sixty-fifth St Cleveland Ohio	Albert Eckhart ir	AWT
550 1,000	127 Wilson Ave., Columbus, Ohio	Albert Eckhart, jr William S. Heston William A. McCormick	AWU
ETA	566 N. Detroit St., Xenia, Ohio.	William A. McCormick	AWU AWV
ZTA	97 Florida St., Buffalo, N. Y.	Robert Biemer	AWW
	Hiram, Ohio	Victor D. Gettys	AWX AWY AWZ
	Wood St., Belle Vernon, Pa	Mansel D. Van Horn Rev. C. L. White	AWZ
OTAL	233 Washington St., Geneva, N. Y Wood St., Belle Vernon, Pa. 347 W. McMillan St., Cincinnati, Ohio.	Austin Rubner	AXR
	328 Fourth St., Marietta, Ohio	Edward Manley Fred H. Biever Martin E. Wendland Everett Altman	AXC AXD AXE
	707 W. Water St., Smethport, Pa	Fred H. Biever	AXD
	411 Sheridan St., Bay City, Mich.	Martin E. Wendland	AXE
	12 Frieson Place Niegere Fells N V	Kenneth R. Greenwood	AXG
	216 W. Utica St., Buffalo, N. Y	Lou H. Schramm	AXH
	1027 Madison St., Syracuse, N. Y.	Chauncey E. Howland	AXH
STAR	362 Markenson St., Columbus, Ohio	Chauncey E. Howland Marrison B. Sturgill	AXI
人口人8	347 W. McMillan St., Cincinnati, Ohio. 328 Fourth St., Marietta, Ohio 707 W. Water St., Smethport, Pa. 411 Sheridan St., Bay City, Mich. 637 Bennett St., Findlay, Ohio 12 Ericson Place, Niagara Falls, N. Y. 216 W. Utica St., Buffalo, N. Y. 1027 Madison St., Syracuse, N. Y. 362 Markenson St., Columbus, Ohio 1626 Potter Place, Cincinnati, Ohio Brocton, N. Y.	Frank Walker	AXK AXN AXO
001,	1024 Whiteshore St. Illian N. V.	Alvan R. Dean Howard E. Kohler Luther H. Reiner	AXN
1,	511 Miller Ave Columbus Obio	Luther H. Reiner	
OUL	36 W. Main St., Lancaster, N. Y.	Aloysius L. Voegele	AXQ AXR AXS
TUAS	Aurora Road, Twinsburg, Ohio.	Aloysius L. Voegele Carl and John Herrick	AXR
	2245 E. One hundred and third St., Cleveland, Ohio	Donald Gell	AXS
NUA	688 Carlysle St., Akron, Ohio	Earl Hanson Ronald A. Marshall	AXT
1,	1024 Manla Ava Wilmording Po	John I Royd	AXT AXU AXV AXW
1,	Old Troy Pike Phoneton Ohio	Ellison E. Aker	AXW
311.63	202 E. Main St., Union, N. Y.	John I, Boyd. Ellison E, Aker. Thomas Clark Galbreath.	AXX AXY
1,	512 Cottage Ave., Fairmont, W. Va.	Hoy B. Fawcett	AXY
OUA	515 St. Louis St., Toledo, Ohio	Eugene E. Pearson Arthur J. Cramer, jr. Wilbur E. Cross	AXZ
A JAB	2872 W Twelfth St Claveland Obje	Wilbur E Cross	AYA
	362 Markenson St., Columbus, Ohio. 1626 Potter Place, Cincinnati, Ohio. Brocton, N. Y. 1034 Whitesboro St., Utica, N. Y. 511 Miller Ave., Columbus, Ohio. 36 W. Main St., Lancaster, N. Y. Aurora Road, Twinsburg, Ohio. 2245 E. One hundred and third St., Cleveland, Ohio. 688 Carlysle St., Akron, Ohio. Cazenovia, N. Y. 1024 Maple Ave., Wilmerding, Pa. Old Troy Pike, Phoneton, Ohio. 202 E. Main St., Union, N. Y. 512 Cottage Ave., Fairmont, W. Va. 515 St. Louis St., Toledo, Ohio. 141 Hoyt St., Buffalo, N. Y. 2872 W. Twelfth St., Cleveland, Ohio. 249 Pine St., Buffalo, N. Y. 409 Norman Ave., Fonora, Pa. 4836 Meldrum Ave., Detroit, Mich. 3267 Scranton Road, Cleveland, Ohio.	Harry E. Frost.	AYB
	409 Norman Ave., Fonora, Pa	John G. Koedel.	AYC
	4836 Meldrum Ave., Detroit, Mich	Raymond E. Hawring Frank J. Kaehni	AYC AYF
UA	3267 Scranton Road, Cleveland, Ohio	Frank J. Kaehni	SAYG
SUE	15 Vernon Place, Buffalo, N. Y.	Robert Leary	AYH
1,	4836 Meldrum Ave., Follora, Fa. 3267 Scranton Road, Cleveland, Ohio. 15 Vernon Place, Buffalo, N. Y. 428 State St., Traverse City, Mich. R. F. D. 3, Skaneateles, N. Y. 78 Newton St., Jamestown, N. Y. 3396 E. Fairfax Ave., Cleveland Heights, Ohio.	Tracy G. Brown	BAYI
1. V F. H.	70 Nowton Ct. Inmesterm N. V.	Malcolm Nichols	SAYK SAYM SAYN
THE EN			

Call signal.	Owner of station.	Location of station.	Power
			Watts
BAYO	Gilbert Broughton	41 Nathan St., Ashtabula, Ohio	4
SAYP SAYR	William B. Butcher Harold H. Roehrig	Waynesfield, Ohio	1,0
BAYS	Charles J. Scott	41 Nathan St., Ashtabula, Ohio. Waynesfield, Ohio. 50 Poplar St., Wyandotte, Mich. 1298 E. One hundred and forty-second St., E. Cleve-	1,0
			1,0
SAYT SAYU SAYV	Herbert V. Stevens Homer G. Gano	63 Edson Ave., Buffalo, N. Y. 2644 Bellevue Ave., Cincinnati, Ohio. 11 Corinthian St., Rochester, N. Y.	1
SAYU	Hickson Elec. Co. (Inc.)	2644 Bellevue Ave., Cincinnati, Onio	1
RAYW	Harold E. Day	405 E. Thirteenth St., Columbus, Ohio.	2
SAYX SAYY SAYZ	Edward H. Tremains Robert S. Van Cleve	733 South St., Findlay, Ohio	171111111111111111111111111111111111111
AYY	Robert S. Van Cleve	733 South St., Findlay, Ohio	711115
AYZ	George Custer	Somerset, Pa.	1 18
AZA AZB	John G. Lockner.	104 Boyce St. Utica N. Y	1,
SAZD	Keith Bernand	938 Abbott St., Detroit, Mich	1, (
RAZE	Rolph R Chartoner	47 Allen Ave., Pittsburgh, Pa	) nasa
AZF	Leeson W. Parmater George R. White Harry C. Eldridge, ir Ira Hofstatter	1813 S. Washington Ave., Lansing, Mich	No.
AZF AZG AZH	Harry C. Eldridge ir	1024 Grand Ave. Devton Ohio	20,
AZO	Ira Hofstatter	216 E. Main St., New London, Ohio	20,
BAZK	Robert L. Thomas Dwight Wiard and Kenneth	1126 Neil Ave., Columbus, Ohio	N HPS
SAZL	Dwight Wiard and Kenneth Lambright.	Somerset, Pa. 316 S. Tyler St., Van Wert, Ohio. 104 Boyce St., Utlca, N. Y. 938 Abbott St., Detroit, Mich 47 Allen Ave., Pittsburgh, Pa. 1813 S. Washington Ave., Lansing, Mich. 314 National Ave. NW., Grand Rapids, Mich. 1024 Grand Ave., Dayton, Ohio. 216 E. Main St., New London, Ohio. 1126 Neil Ave., Columbus, Ohio. 169 Fifth St. NW., Carrollton, Ohio.	
SAZM	Ira A. McCowan	170 N. Gallatin Ave., Uniontown, Pa. 16 West Walnut St., Oxford, Ohio. 264 Field St., Rochester, N. Y. 1560 Pratt St., Elmira, N. Y. 7741 Dexter Boulevard, Detroit, Mich. 35 Woodlawn Ave., Fairport, N. Y. 2015 Bailey Ave., Buffaio, N. Y. 117 W. Court St., Warsaw, N. Y. 4710 Bewick Ave., Detroit, Mich. State St., Curwensville, Pa.	0 1118
SAZN SAZO	Melvin L. Miller	16 West Walnut St., Oxford, Ohio	S MI
AZO	Howard B. Mouatt	264 Field St., Rochester, N. Y.	24
BAZP	Arthur C. Boardman	7741 Devter Rouleverd Detroit Mich	
AZS	Randolph Walling	35 Woodlawn Ave., Fairport, N. Y.	17 IET
SAZS SAZT	Everett Sawyer Randolph Walling Harold D. Stockel	2015 Bailey Ave., Buffaio, N. Y	111
AZII	Stuart Snapiro	117 W. Court St., Warsaw, N. Y.	V. 1778
AZV	Arsene L. Martens	State St. Curwansville Po	
AZW AZW AZX	David H. McKinley Albert M. Hustead Orvis W. McKenrick	33 Charles St., Uniontown, Pa.	100
SAZY	Orvis W. McKenrick	West Main St., Grampian, Pa. 5416 Twenty-fourth St., Detroit, Mich. 3983 Meldrum Ave., Detroit, Mich. 1905 Carson St., Pitrsburgh, Pa. Clinton St., Clark Mills, N. Y. Walnut St., Tippecanoe City, Ohio. 7 Riverview Ave., Binghamton, N. Y. 215 Jackson St., N. S. Pittsburgh, Pa. 2946 W. Liberty St., Pittsburgh, Pa. 2946 W. Liberty St., Pittsburgh, Pa. 3200 Franklin Ave., Cleveland, Ohio. 596 S. Rademacher Ave., Detroit, Mich. 40 Van Alstyne Bonlevard, Wyandotte, Mich. 205 Bear St., Syracuse, N. Y. E. Springfield, N. Y. Benton Harbor, Mich.	
SAZZ	Lloyd Fishbeck	5416 Twenty-fourth St., Detroit, Mich	111
BBA BBAB	Edwin H. Koehn Bert Winters	1905 Corson St Pittsburgh Po	
BAC	Henry P. Brown	Clinton St., Clark Mills, N. Y.	990,
BAD	Franklin K. Trost	Walnut St., Tippecanoe City, Ohio	
BAE	Henry S. Cushman Floyd L. Rittman	7 Riverview Ave., Binghamton, N. Y	3
BBAG	Frank H. Carroll	215 Jackson St., N. S. Pittsburgh, Pa	
BAH	Harry Tummonds	3200 Franklin Ave., Cleveland, Ohio.	
SBAJ	Theodore Todorovich Carlisle F. Schroeder William C. Reichard	596 S. Rademacher Ave., Detroit, Mich	13
BAK	Carlisle F. Schroeder	40 Van Alstyne Boulevard, Wyandotte, Mich	1,
BAM	William C. Reichard William E. Marshall	E Springfold N V	
SBAP	Paul Smith	Benton Harbor, Mich	
BAR	John A. Sullebarber	1412 Woodbourne Ave., Pittsburgh, Pa	
BAR	Kenneth and Marvin Swan- son.	47 Drullard Ave., Lancaster, N. Y	
BAS	Herbert L. Gordon	E. River St., Antwerp, Ohio	
BAT	Charles I. Cunningham	955 S. Jackson St., Jackson, Mich	
BAU	Stanley Glaser	13 Audubon St., Rochester, N. 1	100
BAV	Ralph Bostwick	135 Broad St., Waverly, N. Y	100
BAX	Ralph Bostwick	1025 Front St., Toledo, Ohio	
BAY	Donald P. Greene Robert E. Stealey Norman P. Mason	129 Lake St., Kent, Ohio.	
BB	Norman P. Mason	85 Brinkerhoff St., Plattsburg, W. Va	1,
BBA	Norman Stocker	13022 Lake Shore Blvd., Cleveland, Ohio.	
BBB	Harvey C. Bingham	14617 Lake Shore Blvd., Cleveland, Ohio	
BBBC	Edward G. Enderle Elmer W. Zimmerman	272 S. Twenty-second St., Columbus, Ohio	
BBG	Wm. C. Rhodes, jr	13401 Lake Shore Blyd Cleveland Ohio	
BBH	Dana A. Loung	E. River St., Antwerp, Ohio. 955 S. Jackson St., Jackson, Mich 13 Audubon St., Rochester, N. Y. 1226 Merrick Ave., Detroit, Mich 135 Broad St., Waverly, N. Y. 1025 Front St., Toledo, Ohio. 129 Lake St., Kent, Ohio. 947 Market St., Parkersburg, W. Va. 85 Brinkerhoff St., Plattsburg, N. Y. 13022 Lake Shore Blvd., Cleveland, Ohio. 14617 Lake Shore Blvd., Cleveland, Ohio. 272 S. Twenty-second St., Columbus, Ohio. 45 Cheltenham Drive, Buffalo, N. Y. 13401 Lake Shore Blvd., Cleveland, Ohio. New Straitsville, Ohio.	
BBI	E. Rolland Blodgett Wayne H. Gabert	33 Canadaway St., Fredonia, N. Y	11
BBJ	Wayne H. Gabert	314 E. Pike St., Pontiac, Mich	
BBBK	Cyrus H. Fraser	13401 Lake Shore Blvd., Cleveland, Onio.  New Straitsville, Ohio.  33 Canadaway St., Fredonia, N. Y.  314 E. Pike St., Pontiac, Mich	
BBBM	Harold N. Umbarger	239 W. Fifth St., Mansfield, Ohio	
BBBN	Harold N. Umbarger Walton Gutting	155 Wittemore St., Pontiac, Mich	
BBBO	Benj. H. Trescott		
SBBP SBBQ	Paul Crouch	R 4, Gresham, Ohio. 396 Oakland Ave., Pontiac, Mich. 106 Geneva Ave., Highland Park, Mich	
8BBR	Franklin Dunn	106 Geneva Ave., Highland Park, Mich.	
0494949	Albert L. Wahl	Pioneer St., Pittsburgh, Pa	

Call signal.	Owner of station.	Location of station.	Power.
ada II			Watts.
8BBT 8BBW	F. Lester Long	1704 E. Seventy-ninth St., Cleveland, Ohio	550 748
8BBX	Robert A. Kunkel Albert C. Ellsworth Carl G. Howard	1284 Westlake Ave Lekswood Ohio	250
8BBY 8BBZ	Albert C. Ellsworth	2904 Warrington Road, Cleveland, Ohio. 183 S. Pine St., Newark, Ohio. 906 N. Alvord St., Syracuse, N. Y.	440 275
8BC	Melvin M. Burtes	906 N. Alvord St., Syracuse, N. Y.	1,000
8BCA	J. E. Hausser	3344 E. One nundred and twenty-eighth St., Cleve-	20
8BCB 8BCC	John F. Wilhelm	land, Ohio. 308 Louisa St., Williamsport, Pa 207 Elmwood Ave., Newark, Ohio. 4232 Riverside Drive, West Park, Ohio. 4232 Riverside Drive, West Park, Ohio. 88 N. Pleasant St., Norwalk, Ohio. Grove St., Sewickley, Pa. 1199 Gladys Ave., Cleveland, Ohio. 1642 Elmwood Ave., Lakewood, Ohio. New Middletown, Ohio. 167 Walnut St., Ashtabula, Ohio. 1833 W. Sixty-fifth St., Cleveland, Ohio. 1437 Eagle St., Franklin, Pa.	250 550
8BCD	Paul E. Horton Theo. L. Kramer Read Gebhardt. Harold E. Hertz.	4232 Riverside Drive, West Park, Ohio.	400
SBCE	Read Gebhardt	38 N. Pleasant St., Norwalk, Ohio	550 250
SBCF	Harold E. Hertz	Grove St., Sewickley, Pa	250
8BCG 8BCH	Ray C. Finley	1642 Elmwood Ave. Lakewood Obio	250 275
SBCI	Duncan Livingstone, ir	New Middletown, Ohio.	10
8BCJ	Everett Christensen	167 Walnut St., Ashtabula, Ohio	36
8BCK	Halver F. Holbeck	1835 W. Sixty-fifth St., Cleveland, Ohio	500
8BCL 8BCM	Cascadilla School	116 Summitt St. Ithaca N. V.	528 330
8BCN	Ira D. Taber (Y. M. C. A.)	Cornwall-on-Hudson, Utica, N. Y.	24
8BCO	Geo. A. Cathers Cascadilla School Ira D. Taber (Y. M. C. A.) D. A. Crossley.	1835 W. Sixty-fitth St., Cleveland, Ohio.  1437 Eagle St., Franklin, Pa	1,000
SBCP	Wm. E. Hamp Marshal B. Stacey	502 Sixth St., Rochester, N. Y.	18
8BCQ 8BCR	Earl Cassell	45 Lincoln St. Grafton W Va	1,000
SRCS	S. David Younger	13513 Lake Shore Blvd., Cleveland, Ohio.	12
8BCT	Cotesworth M. Jackson	135 Mill Creek Ave., Pottsville, Pa	160
8BCT 8BCU 8BCV	Cotesworth M. Jackson Harold W. Jumisko Fred W. Russell	2195 Leslie Ave., Detroit, Mich.	550 120
8BCW	J. Alton Filch	230 Spring St., Rome, N. Y	220
8BCX 8BCY	Harold C. Urschel Francis V. Broady	23 N. Washington St., Delaware, Ohio	648
8BCY 8BCZ	Francis V. Broady	447 Division Ave. S., Grand Rapids, Mich	1,000
8BDA	Geo. F. Hall	515 Ten-and-a-half St. Parkershurg W Va	6 24
8BDB	Joe J. Hill.	1572 Virginia St., Charleston, W. Va	990, 15
8BDC	Harry R. Maule Donice E. Hinton	135 Mill Creek Ave., Pottsville, Pa 2195 Leslie Ave., Detroit, Mich. 931 Kensington Ave., Grand Rapids, Mich. 230 Spring St., Rome, N. Y. 23 N. Washington St., Delaware, Ohio 447 Division Ave. S., Grand Rapids, Mich. 5135 Main Ave., Norwood, Ohio. 515 Ten-and-a-half St., Parkersburg, W. Va. 1572 Virginia St., Charleston, W. Va. 924 Rawson Ave., Fremont, Ohio 329 N. Ninth St., Cambridge, Ohio 148 W. Winton St., Delaware, Ohio R. F. D. 2, Wakeman, Ohio	250, 15 250
8BDD 8BDE	Arthur R. Knight	148 W Winton St. Delewere Ohio	250 880
8BDF	Merwyn H. Blair	R. F. D. 2. Wakeman, Ohio.	12
8BDG	Frank Schweitzer	148 W. Winton St., Delaware, Ohio R. F. D. 2, Wakeman, Ohio. 5116 Ludlow Ave., St. Barnard, Ohio 97 Huntington Ave., Buffalo, N. Y. 919 Eleanor Ave., Pittsburgh, Pa. 517 Woodland Ave., Toledo, Ohio. 2644 Ashton Road, Cleveland, Ohio. 511 N. Tenth St., Saginaw, Mich 7330 Richmond St., Detroit, Mich. 90 Woodward Ave., Buffalo, N. Y. 65 W. Miami Blvd., Dayton, Ohio Wadsworth, Ohio.	200
8BDH 8BDI	Martin H. Gambee Thomas McLean	97 Huntington Ave., Buffalo, N. Y	500
SBDJ	Hughie L. Reddaway	517 Woodland Ave., Toledo, Ohio	12 18
8BDK	Hughie L. Reddaway W. S. Gould	2644 Ashton Road, Cleveland, Ohio	495
8BDL	Saginaw High School	511 N. Tenth St., Saginaw, Mich.	950
8BDM 8BDN	Lloyd F. Kridler Karl Smither	7330 Richmond St., Detroit, Mich.	450, 40 500
8BDO	Harry C. Blackburn	65 W. Miami Blyd., Dayton, Ohio.	100
8BDP	Harry C. Blackburn Mirl R. Garrod	Wadsworth, Ohio	500, 150
8BDQ 8BDR	Ralph A. Smith DeLos Underwood	1030 Neptune Ave., Chester, W. Va	15
8BDT	Charles Short	1401 Seminole Ave., Politiae, Mich.	12 250
BDU	Henderson Lynn	16 Oakland Ave., Uniontown, Pa	200
8BDV 8BDW	Joe Marsch	1396 E. Fifty-third St., Cleveland, Ohio	450
8BDX	Chester Rawa Robert M. Nelson George W. Fischer Gerald C. Covey	58 Penna, Ave. Ringhamton N. V.	17 250
SBDY	George W. Fischer	195 N. Front St., Cuyahoga Falis, Ohio	500
8BDZ	Gerald C. Covey	14219 Potomac Ave., E. Cleveland, Ohio	250
SBEA SBEA	Kaarlo V Lindell	5230 Superior St., Cleveland, Ohio	185
8BEB	Jessie J. Francis Kaarlo V. Lindell Rudolph S. Lapp	72 Walcott St., Le Roy, N. Y.	50 500
8BEC	Levi F. Nelson	407 Prospect St., Flint, Mich	1,000
8BED 8BEE	John Robertson	206 Dewey St., Edgewood, Pa	250
SBEF	John Robertson.  Bernard Brinker  Fred D. Tidball	10818 Churchill Ave., Cleveland, Ohio	944 465
SBEG	Kimmel A. Sylvester Frederick C. Marx	65 W. Miami Blvd., Dayton, Ohio Wadsworth, Ohio. 103 Neptune Ave., Chester, W. Va. 113 Pine Grove Ave., Pontiac, Mich. 1401 Seminole Ave., Detroit, Mich. 160 Oakland Ave., Uniontown, Pa. 1396 E. Fifty-third St., Cleveland, Ohio. 102 Winterhill St., Pittsburgh, Pa. 58 Penna. Ave., Binghamton, N. Y. 195 N. Front St., Cuyahoga Falis, Ohio. 14219 Potomac Ave., E. Cleveland, Ohio. 160 Bridgs St., Ashtabula, Ohio. 160 Bridgs St., Ashtabula, Ohio. 172 Walcott St., Le Roy, N. Y. 107 Prospect St., Flint, Mich. 106 Dewey St., Edgewood, Pa. 1081 Churchill Ave., Cleveland, Ohio. 1523 Friendship Ave., Pittsburgh, Pa. 1081 Churchill Ave., Cleveland, Ohio. 1523 Friendship Ave., Pittsburgh, Pa. 1541 Evanswood Place, Cincinnati, Ohio. 1552 Hackett Road, Toledo, Ohio. 1511 Hamlet St., Columbus, Ohio. 157 Summit St., Binghamton, N. Y. 17 Summit St., Batavia, N. Y. 1121 W. Main St., Springfield, Ohio. 188 Sherman St., Watertown, N. Y. 191 Efferson St., Defiance, Ohio.	18
SBEH	Frederick C. Marx	541 Evanswood Place, Cincinnati, Ohio	990
8BEI 8BEJ	Hillis Hoover. Edmund M. Yeager. George M. Kinsey.	1168 Carlyon Road, E. Cleveland, Ohio	582
8BEK	George M. Kinsey	1511 Hamlet St., Columbus, Ohio	40 30
SBEL	Richard Ogden	69 Carroll St., Binghamton, N. Y	50
SBEM	Richard B. Ogden	17 Summit St., Batavia, N. Y	24
8BEN 8BEO	Glen Katzenberger Nathaniel S. Sherman	418 Sherman St. Watertown N V	490 520
8BEP	E. J. Allen	Jefferson St., Defiance, Ohio	1,000
8BEQ	E. J. Allen	Jefferson St., Defiance, Ohio	50
8BER	Robt. E. Fithian	200 E. Pine St., Grove City, Pa	495

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8BES	Chas. E. Underhill, jr	838 Howell Ave., Cincinnati, Ohio.  2466 Stickney Ave., Toledo, Ohio  6 Milton St., Tonawanda, N. Y  26 Central Ave., Ithaca, N. Y  279 E. One hundredth St., Cleveland, Ohio  28 Bellevus Ave., Dayton, Ohio.  729 E. Fifth Ave., Columbus, Ohio.  1 Highland Heights, Rochester, N. Y  4409 Lorain Ave., Cleveland, Ohio.  235 Adam St., Tonawanda, N. Y  3443 Curson Ave., Cincinnati, Ohio.  New Baktimore, Mich  416 Williams Rosed, Bellefontaine, Ohio.	1,000
8BET	Eugene E. Alden Stanley H. Tuck Dexter S. Kimball	3466 Stickney Ave., Toledo, Ohio	125
8BEU 8BEV	Dexter S. Kimball	6 Milton St., Tonswands, N. Y	250 500
8BEW	Roy Simmonds	2279 E. One hundredth St., Cleveland, Ohio	500
8BEW 8BEX 8BEY	William A. Wright. Chas. H. Belknap.	26 Bellevue Ave., Dayton, Ohio.	250 500 500 12 500 20 550
8BEY 8BEZ	Pater A Shell	1 Highland Heights Respector N. V.	500
8BF	Orrie Baumgardner Eugene G. Peuguet Robert Wettengel Ernest E. Straffon	4409 Lorain Ave., Cleveland, Ohio	550
8BFA	Eugene G. Peuguet	335 Adam St., Tonawanda, N. Y	60
8BFB 8BFC	Robert Wettengel	8443 Curson Ave., Cincinnati, Ohio	60 12 105 540 42 7
8BFD		16 Williams Road, Bellefontaine, Ohio. 25 Redfield Parkway, Batavia, N. Y. Corner W. Huron and State Sts., Pontiac, Mich. 26 Stair Ave., Detroit, Mich. 149 Benedict St., Norwalk, Ohio.	540
8BFE	Norman S. Odell	25 Redfield Parkway, Batavia, N. Y	42
8BFF 8BFG	Pontiac High School	Corner W. Huron and State Sts., Pontiac, Mich	7
8BFH	Paul Beckberger	149 Benedict St., Norwalk, Ohio	100 1,000
8BFI	Clifford Anderson John E. Ross Alfred R. Ruxill Hoyt S. Scott	R. F. D. 9, Mercer, Pa	36
8BFJ 8BFK	John E. Ross.	409 Cherry St., Clearfield, Pa.	500
8BFL	Howt S. Scott	1857 Indianola Ava. Columbus Ohio	18 1,000
8BFM 8BFN	Carl J. Sonneberger	919 Beardsley St., Akron, Ohio	500
8BFN	Rolland G. Peart	604 Church St., Toledo, Ohio	550 572
8BFO 8BFP	Carl J. Sonneberger Rolland G. Peart Darrell W. Drury Walter A. Havrane	B F D 7 Portice Mich	572 500
8BFQ 8BFR	Chas. S. Shotwell, jr	1456 Victoria Ave., Lakewood, Ohio	495
8BFR	Frank A. Nelson	31 W. Grace St., Bedford, Ohio.	250
8BFS 8BFT	Harry M. Rodgers	726 S. Eighth St., Hamilton, Unio	25 550
RRFII	Frank A. Nelson. Willard F. Diehl Harry M. Rodgers. Bert B. Kahn.	1731 Longfellow Ave., Detroit, Mich	12
8BFV	Raymond Mills	133 Riverview Ave., Endicott, N. Y	500
8BFW	Elmer I. Horlesher	R R & Deston Obio	500 300
8BFX 8BFY	Miles McKearney Elmar L. Horlacher Lynn B. Crosby Charles C. Thoma	4581 Lorain Ave., West Park, Ohio	500
8BFZ	Charles C. Thoma	78 North Ave., Battle Creek, Mich.	24
8BG 8BGA	John F. Griffin. Sidney J. Dowding. Maxton R. Davies, jr. John W. Cramer.	57 Weits St., Mt. Clemens, Mich	275 550
8BGB	Maxton R. Davies, jr	3038 Chadbourne Road, Cleveland, Ohio	25 100
8BGC 8BGD	John W. Cramer	103 Christiana St., N. Tonawanda, N. Y.	100
8BGE	Jos. Lucas. Matthew J. Burrell	200 Langley Ava., Pittshurgh, Pa.	432 500
8BGF	Bunyan Hyatt Irvin W. Myers Wm. Neal Small.	202 Rogers St., Mt. Vernon, Ohio	1,000
8BGG 8BGH	Irvin W. Myers	514 E. Green St., Connellsville, Pa	60
8BGI	Adriel H. Spaulding	61 Massachusetts Ave., Battle Croek, Mich	60 500 24 990 64
8BGJ	Adriel H. Spaulding Arthur L. Walser	Line St., Chesaning, Mich	990
8BGK 8BGL	Geo. G. Braendle	740 Bagley Ave., E. Grand Rapids, Mich	64
8BGM	Max M. Henderson	1452 Comfort Ave., Lansing, Mich	48 250
8BGN	Frank T. Palmer	905 Cass St., Traverse City, Mich.	350
8BGO 8BGP	Bert Knappen	2021 Place Ave. SW., Grand Rapids, Mich	350
8BGQ	Wayne A Schaefer  Max M. Henderson  Frank T. Palmer  Bert Knappen  Vaughn E. Bolles  Herbert A. Westveer  Geo E. Smith	844 Nagold St., Grand Ranids, Mich	350 350 25 12
8BGQ 8BGR	Geo. E. Smith	28; Stair Ave., Detroit, Mich. 149 Benedict St., Norwalk, Ohio R. F. D. 9, Mercer, Pa. 497 S. Paddock St., Pontiac, Mich. 1857 Indianola Ave., Columbus, Ohio. 1857 Indianola Ave., Columbus, Ohio. 199 Beardsley St., Akron, Ohio. 199 Beardsley St., Akron, Ohio. 199 Beardsley St., Akron, Ohio. 190 Cherry St., Toledo, Ohio. 190 Beardsley St., Akron, Ohio. 190 Beardsley St., Toledo, Ohio. 190 Beardsley St., Toledo, Ohio. 190 Beardsley St., Bedford, Ohio. 190 Cherry St., Bedford, Ohio. 190 Grace St., Bedford, Ohio. 191 Beardsley Ave., Bedford, Ohio. 191 Bighth St., Hamilton, Ohio. 192 B. Eighth St., Hamilton, Ohio. 193 Riverview Ave., Endicott, N. Y. 19608 Gooding Ave., Cleveland, Ohio. 193 Roger Ave., Battle Creek, Mich. 193 Rock Road, Cleveland Heights, Ohio. 193 North Ave., Battle Creek, Mich. 193 Rock Road, Cleveland Heights, Ohio. 193 Christians St., N. Tonawanda, N. Y. 1917 E. Beventy-first St., Cleveland, Ohio. 190 Langley Ave., Pittsburgh, Pa. 202 Rogers St., Mt. Vernon, Ohio. 194 E. Green St., Connellsville, Pa. 193 W. Gedar St., Kalamazoo, Mich. 194 Bagley Ave., E. Grand Rapids, Mich. 195 Highway St., Battle Creek, Mich. 195 Highway St., Battle Creek, Mich. 195 Cass St., Traverse City, Mich. 197 Leo Ave. Sw., Grand Rapids, Mich. 197 Leo Ave. Sw., Grand Rapids, Mich. 1907 Langley Ave., Clair, Mich. 1908 Highway St., Grand Rapids, Mich. 1908 Highway St., Grand Rapids, Mich. 1908 Pougeran St., Salamazoo, Mich. 1908 Pougeran St., Buffalo, N. Y. 1909 E. High St., Deboygan, Mich. 1909 Fougeran St., Buffalo, N. Y. 1909 E. High St., Debance, Ohio. 190 W. Madison St., Rochester, N. Y. 1909 E. High St., Debance, Ohio. 190 Lakemont, N. Y. 190 W. Madison St., Rochester, N. Y. 190 W. Madison St., Greenville, Ohio. 190 W. Fith St., Greenville, Ohio.	990 12
8BGS 8BGT	Arthur T Ach	122 S. Balley St., Cheboygan, Mich	12 450
8BG U	Joseph H. Criss	131 W. Main St., Newark, Ohio	1,000
8BGU 8BGV	Joseph H. Criss Lewis E. Springer Clifford B. La Faber	6 Woodruff Place, Auburn, N. Y.	25 18
8BG₩ 8BGX	Cunord B. La Faber	Mathbone addition, Marietta, Ohio	18
8BGY	Harold R. Haves	34 Front St., Canaloharie, N. Y	250 25
8BGY 8BGZ	Paul I. Dum Harold R. Hayes Donald Miquel Jas. E. Adams	600 S. Ray St., New Castle, Pa	500
8BHA	Jas. E. Adams	169 Fougeran St., Buffalo, N. Y	12
8BHB	Phillip T. Sherman	209 E. High St., Defiance, Ohio.	50
8BHC	Arthur L. Albright. Phillip T. Sherman. Everett E. Baldwin. Allen W. Strete.	Lakemont, N. Y.	250 25 500 12 25 50 50
8BHD 8BHE	Damon P Wilson	West Mansfield, Ohio	1,000 1,000
8BHF	Damon P. Wilson Roger B. Greenman	98 Groton Ave., Cortland, N. Y	1,000 570
8BHG	Frank Falkner	13 Fruen St., Norwalk, Ohio	550 36
8BHH 8BHI	Herman R. Derby	12 S. Seward Ave., Auburn, N. Y	36
8BHJ	Burton O. Slocum Kenneth L. Warren	51 Carroll St., Binghamton N. Y	50 250
SRH K	Maurice CarneyOka V. Swisher	Jefferson St., Phoenix, N. Y	550
8BHL 8BHM	UKA V. Swisher	114 Chicago St., Fairmont, W. Va	100 880
8BHN	Frederick U. Leitzinger J. L. Masteller Roy K. Bolenbaugh	106 E. Burgess St., Mt. Vernon. Ohio.	880 15
8BHO	Roy K. Bolenbaugh	West Mansfield, Ohio  120 W. Fifth St., Greenville, Ohio  98 Groton Ave., Cortland, N. Y.  13 Fruen St., Norwalk, Ohio  12 S. Seward Ave., Auburn, N. Y.  397 Parkdale Ave., Buffalo, N. Y.  51 Carroll St., Binghamton, N. Y.  51 Carroll St., Binghamton, N. Y.  14 Chicago St., Fairmont, W. Va.  6 Fifth St., Clearfield, Pa.  105 E. Burgess St., Mt. Vernon, Ohio  41 Fair Ave., W. Lancaster, Ohio	80

Call signal.	Owner of station.	Location of station.	Power.
900			Watts.
8BHP	Welland Ambos Staley	120½ Main Ave., Sidney, Ohio	13
$^{8 m BHQ}_{8 m BHR}$	Ray Spencer Blaydon	1300 Walnut St., Shamokin, Pa	250
8BHK	Richard J. Evans	26 Division St., Gloversville, N. Y	9
8BHS	Ralph B. Oldham	E. North St., Sidney, Onio	50
8BHT 8BHU	Roland W. Besecker Kenneth Mitchell	Milen Ohio	990 500
8BHV	Wilson B Rector		500
8BHW	Wilson B. Rector Rudolph R. Young	Gray, Pa.  306 Little Ave., Ridgway, Pa.  613 E. Center St., Marion, Ohio.  614 Hamilton St., Toledo, Ohio.  Deshler, Ohio.	750
8BHX	John Donald Anderson	306 Little Ave., Ridgway, Pa.	200
8BHY	Warren C. Leeks Frederick M. Gehring	613 E. Center St., Marion, Ohio	20
8BHZ	Frederick M. Gehring	614 Hamilton St., Toledo, Ohio	50
8BIA	Elmer B. Hill	Deshler, Ohio.	1,000
8BIB	Walter George Baker	Desmer, Ohio S1 S. Oakley Ave., Columbus, Ohio 1031 Juliana St., Parkersburg, W. Va. 237 Masten St., Buffalo, N. Y. 407 Maple St., Marietta, Ohio B. D. 3. Delevares Ohio	500
8BIC	George K. Johnson Frank C. Lummey	1031 Juliana St., Parkersburg, W. Va	25
8BID 8BIE	Walda Davidson	237 Masten St., Bunalo, N. 1	250 25
8BIF	Waldo Davidson	P. D. 2 Delewers Objection	250
8BIG	Kerl Alex Shenn	54 Barney St., Wilkes-Barre, Pa 11 McClellan Ave., Amsterdam, N. Y.	770
8BIH	Karl Alex, Shepp	11 McClellan Ave Amsterdam N V	20
8BII	Walter A. Weiss	Jefferson St., Jefferson, Ohio	50
8BIJ	Joseph Hader	Kelleys Island, Ohio	25
8BIK	Carl Crawford Jones	Clayton, Ohio.	50
8BIL	Carl Crawford Jones	Leonhart Bldg., Warren, Pa	275
8BIM	Farnham Hogue	20 E St., Ashtabula, Ohio	300
8BIN	Earle John Nicholson	1407 First North St., Syracuse, N. Y	450
8BIO	Anthony R. Kindl	11 McClellan Ave., Amsterdam, N. 1 Jefferson St., Jefferson, Ohio. Kelleys Island, Ohio. Clayton, Ohio. Leonhart Bldg., Warren, Pa. 20 E St., Ashtabula, Ohio. 1407 First North St., Syracuse, N. Y. 61 Arnold Ave., Amsterdam, N. Y. 213 Westminister Ave., Syracuse, N. Y.	500
8BIP	John A. Potter	213 Westminister Ave., Syracuse, N. Y	200
8BIQ 8BIR	Robt. L. Traviss	732 Wheeler Ave., Scranton, Pa 323 Market St., Lewisburg, Pa. 280 S. Sandusky St., Delaware, Ohio. Lancaster, Ohio.	1,000 500
8BIS	Alvin D. Barkeloo	280 S Sandusky St Delaware Ohio	20
SBIT	Lancaster High School	280 S. Sandusky St., Delaware, Ohio. Lancaster, Ohio. 3345 Blanchard St., Toledo, Ohio. 44 University Ave., Delaware, Ohio. Davis St., Keyser, W. Va. E. Parkway, Rochester, N. Y. 740 Washington Road, Mt. Lebanon, Pa. 373 N. Main St., Gloversville, N. Y. 3361 Cleveland Ave., Detroit, Mich. 1882 W. Fifty-eighth St., Cleveland, Ohio. Main St., Dayton, Ohio.	990
8BIU	Herbert Matzinger	3345 Blanchard St., Toledo, Ohio	50
8BIV	Chas. Colmer Dengler	44 University Ave., Delaware, Ohio.	250
8BIW	William Porter Liller	Davis St., Keyser, W. Va.	500
8BIX	Lawrence G. Hickson	E. Parkway, Rochester, N. Y	25
8BIY	Parris B. Reeves, jr	740 Washington Road, Mt. Lebanon, Pa	40
8BIZ	Lerov E. Watkins	373 N. Main St., Gloversville, N. Y	250
8BJ	Roy F. Herschelman	3361 Cleveland Ave., Detroit, Mich	1,000
8BJA	Alex. Lancaster	1882 W. Fifty-eighth St., Cleveland, Onio	275
8BJB 8BJC	Steel High School	1882 W. Fifty-eighth St., Cleveland, Ohio.  Main St., Dayton, Ohio.  2630 Hillger St., Detroit, Mich. 434 Brooklyn Ave., Dayton, Ohio. 227 Mahoning St., Milton, Pa. 712 Atkinson Ave., Detroit, Mich. 427 Lehigh Ave., Palmerton, Pa. Kramesha, N. Y. 349 Fellows St., Syracuse, N. Y. S. Main St., Findlay, Ohio. 11505 Lake Shore Blvd., Cleveland, Ohio. Saranac Lake, N. Y.	100
8BJD	James H. Norton John A. Campbell	424 Brooklyn Ave. Develop Obje	105 432
8BJE	Carroll Pfleegor	227 Mahoning St Milton Pa	100
8BJF	John A. Marsh	712 Atkinson Ave. Detroit Mich	100
8BJG	Frank Annetta	427 Lehigh Ave., Palmerton, Pa.	ED 88 24
8BJH	John Gluck	Kramesha, N. Y.	50
8BJI	Hans Wolter	349 Fellows St., Syracuse, N. Y	20
8BJJ	The Elec. Consn. & Motor Co.	S. Main St., Findlay, Ohio	20
8BJK	George Maxim The Trudeau Sanatorium	11505 Lake Shore Blvd., Cleveland, Ohio	462
8BJL		Saranac Lake, N. Y.	990
8BJM	Rudolph Schmidt & Co	51 E. Main St., Rochester, N. Y.	10
8BJN	Leo. A. Moranty	Saranac Lake, N. Y. 51 E. Main St., Rochester, N. Y. 3938 Livernois Ave., Detroit, Mich. 431 Sixth Ave., Pittsburgh, Pa. Frankfort, Mich.	1,000 950
8BJO 8BJP	Radio Engineering Society La Verne Gaul	Frankfort Mich	200
8BJQ	Thomas A. Doddridge	248 Florida St. Ruffalo N. V	30 Ha 30
8BJR	Ralph Batt	257 E. North St. Buffalo N. Y	120
8BJS	Wesley F. Martin	146 Maxwell Ave., Geneva, N. Y.	14
8BJT	Wesley F. Martin. Frank R. Shumway. Ralph P. Ruddy. Thomas W. Scott.	100 Brunswick St., Rochester, N. Y	15
8BJU	Ralph P. Ruddy	356 Howell Ave., Cincinnati, Ohio	15
8BJV	Thomas W. Scott	1201 Chestnut St., Connellsville, Pa	150
8BJW	Frank L. Platt. Theo. R. Polhemus. James P. Rice.	Main St., Marysville, Pa	220
8BJX	Theo. R. Polhemus	3612 Fifth Ave., Beaver Falls, Pa	18
8BJZ	James P. Rice	151 W. High St., Waynesburg, Pa	1,000
8BK	H. G. Squires	2048 E. Seventy-minth St., Cleveland, Onio	10
8BKA 8BKB	Edw. E. Avery	201 E. Grove St., Dunmore, Pa	440,990
8BKC	Ralph H. Schneider Wm. A. McCutcheon	Frankfort, Mich.  348 Florida St., Buffalo, N. Y.  257 E. North St., Buffalo, N. Y.  146 Maxwell Ave., Geneva, N. Y.  146 Maxwell Ave., Geneva, N. Y.  146 Brunswick St., Rochester, N. Y.  356 Howell Ave., Cincinnati, Ohio.  1201 Chestnut St., Connellsville, Pa.  3612 Fifth Ave., Beaver Falls, Pa.  151 W. High St., Waynesburg, Pa.  2048 E. Seventy-ninth St., Cleveland, Ohio.  201 E. Grove St., Dummore, Pa.  207 W. Main St., Frankfort, N. Y.  103 Dow St., Falconer, N. Y.  1222 Bridge St., Grand Rapids, Mich.  569 Sixth Ave., Huntington, W. Va.	1,000
8BKD	Clinton C. Wortman	1222 Bridge St., Grand Rapids, Mich	30
8BKE	Fred L. Brown	1222 Bridge St., Grand Kapids, Mich. 509 Sixth Ave., Huntington, W. Va. 1010 Tefft St., Parkersburg, W. Va. 246 Seventh St., Indiana, Pa. 242 Third Ave., New Kensington, Pa. 120 La Grange St., Morenci, Mich. Main St., Morristown, N. Y.	41
8BKF	Charles Curry	1010 Tefft St., Parkersburg, W. Va.	36
8BKG	Charles Curry	246 Seventh St., Indiana, Pa.	22
8BKH	Carl Theis	942 Third Ave., New Kensington, Pa	Hidde 9
8BKI	McKenzie Cottrell	120 La Grange St., Morenci, Mich	80
8BKJ	Frank L. Scott. Donald C. Wood.	Main St., Morristown, N. Y	50
8BKK	Donald C. Wood	Main St., Morristown, N. Y.  441 W. Onondaga St., Syracuse, N. Y.  2731 Norwalk St., Detroit, Mich.  453 Mill St., Conneaut, Ohio.  724 Beatty St., Cambridge, Ohio.	550
8BKL	Joseph J. Krempa Wilburt C. Gross Raymond W. Sears	2731 Norwalk St., Detroit, Mich	500
8BKM			

Call signal.	Owner of station.	Location of station.	Power.
SERVER.			Watts.
8BKO	John C. Hopkins	1349 Franklin Ave., Columbus, Ohio	30
8BKP	F. W. Gallier	R. F. D., Portage, Ohio	113
8BKQ 8BKR	Carvel N. Braun	1349 Franklin Ave., Columbus, Ohio. R. F. D., Portage, Ohio. R. R. 2, Wapokoneta, Ohio. 53 Jefferson St., Norwalk, Ohio.	55 550
SBKS	Dawson. Chas. C. Leader, ir.	114 E. Church St. Shamokin, Pa	30
8BKS 8BKT 8BKU	Chas. C. Leader, jr Herman L. Jantzen	927 S. Ohio St., Columbus, Ohio	250
8BKU	Charles Janes	424 Harrison St., Clarksburg, W. Va	30
8BKV	Hiram R. Marple	1291 E. Michigan Ave., Lansing, Mich	99
8BKW 8BKX	John N. Greene	P. F. D. A. Voungstown, Ohio	8 49
8BKY 8BKZ	Clarence A. Ramsey Albert S. Silcox, jr George E. Munschauer	1325 S. Pittsburgh St., Connellsville, Pa	50
8BKZ	George E. Munschauer	27 Dodge St., Buffalo, N. Y	50
8BL	Birmingham High School	Chester St., Birmingham, Mich	15
8BLA 8BLB	Henry F. Hopkins, jr W. I. Atkinson	95 Rutger St. Rochester, N. 1	25 27
8BLC	Norman C. Bauman Joseph M. Hill Marc. S. Tritchler Fred J. Gerber. Winton C. Filis	114 E. Church St., Shamokin, Pa. 927 S. Ohio St., Columbus, Ohio 424 Harrison St., Clarksburg, W. Va. 1291 E. Michigan Ave, Lansing, Mich. 25 Livingston St., Lancaster, N. Y. R. F. D. 4, Youngstown, Ohio 1325 S. Pittsburgh St., Connellsville, Pa. 27 Dodge St., Buffalo, N. Y. Chester St., Buffalo, N. Y. 95 Rutger St., Rochester, N. Y. 96 Rutger St., Rochester, N. Y. 303 Peach St., Buffalo, N. Y. 1346 Claremont Ave., Buffalo, N. Y. 17 Verplanck St., Buffalo, N. Y. 399 W. Delavan Ave., Detroit, Mich. 160 Laurel St., Buffalo, N. Y.	50
8BLD	Joseph M. Hill	1346 Claremont Ave., Buffalo, N. Y	10
8BLE	Marc. S. Tritchler	17 Verplanck St., Buffalo, N. Y	OHRY
8BLF 8BLG	Winton C Ellis	160 Lourel St. Buffelo N. V.	5
SBLH	Winton C. Ellis	160 Laurel St., Buffalo, N. Y. 24 Parker St., Buffalo, N. Y. 1045 Michigan Ave., Buffalo, N. Y. 1045 Michigan Ave., Buffalo, N. Y. 1888 W. Grand Boulevard, Detroit, Mich. 147 Grand Ave., Mt. Clemens, Mich. 160 Lexington St., Buffalo, N. Y. 1186 E. Seventy-first St., Cleveland, Ohio.	44
8BLI	Philip Will, jr	7 Highland Heights, Rochester, N. Y	30
8BLJ	Benedict V. K. French	1045 Michigan Ave., Buffalo, N. Y.	50
8BLK 8BLL	Frank B. Reid	147 Grand Ave Mt Clemens Mich	50 55
8BLM	William E. Danforth, Jr	56 Lexington St., Buffalo, N. Y.	4
8BLN	A. F. Drda	1186 E. Seventy-first St., Cleveland, Ohio	49.
8BLO	Addison Ringler	60 Marshall St., Rochester, N. Y	$\left\{ egin{array}{c} 2 \\ 2 \end{array}  ight.$
8BLP	Florian Roetzer	90 Locust St., Buffalo, N. Y. R. F. D. 2, New Straitsville, Ohio.	2
8BLQ	Harold Winter	R. F. D. 2, New Straitsville, Ohio	2
8BLR	Elmer Smith	74 Front St., Binghamton N. V.	1:
8BLS 8BLT	Frederick V. Branch George H. Ransom	306 Lansing St., Utica, N. Y. 74 Front St., Binghamton, N. Y. 17 Hobson Place, Bradford, Pa.	20
8BLU	Homer J. Lottis		14
8BLV	Ray E. Pattington	Merrifield, N. Y.  28 Washington Ave., Batavia, N. Y.  75 Maple St., Potsdam, N. Y.  R. F. D. 29, Aurora, N. Y.  413 E. Main St., Batavia, N. Y.  305 Fifth Ave., Frankfort, N. Y.  2842 Stanton Ave., Cincinnati, Ohio.  331 Market St., Clearfield, Pa. Gardner Road, Elmhurst, Pa. Findlay St., Portage, Ohio.	2
8BLW 8BLX	Lawrence B. Rial Kirke E. Davis	75 Maple St., Potsdam, N. Y.	3
8BLY	Meade G. Pattington Henry W. Baukat George F. McGarrett Chas. E. Brickwood	R. F. D. 29, Aurora, N. Y	2
8BLZ	Henry W. Baukat	413 E. Main St., Batavia, N. Y.	1,00
8BM 8BMA	Chas E Brickwood	305 Fifth Ave. Frankfort N V	50
8BMB	Frank M. Sarver	2842 Stanton Ave., Cincinnati, Ohio	
8BMC	John H. Howe	331 Market St., Clearfield, Pa	110
8BMD	Sydney M. Boddington	Findlay St., Portage, Ohio	25 54
8BME 8BMF	Charles Middleton Edgar H. Wilson	1201 Bealle Ave., Wooster, Ohio.	60
8BMG	Edgar H. Wilson Donald R. McCollister	Findlay St., Portage, Ohio.  1201 Bealle Ave., Wooster, Ohio.  1209 Hamilton St., Bellevue, Ohio.  410 Castalia St., Bellevue, Ohio.  830 W. Main St., Ravenna, Ohio.  237 E. Main St., Kent, Ohio.	1,00
8BMH	Monroe B. Stephenson Glenn W. Curtiss Paul F. Woodward	410 Castalia St., Bellevue, Ohio	2
8BMI 8BMJ	Paul F Woodward	237 F. Main St. Kent Ohio	1,00
8BMK	William A. Manifass	R. F. D. 6, Kent, Ohio	1
8BML	Chas. J. Murray	287 E. Mail Ger, Keller, O'Hole R. F. D. G, Kent, O'Ho 233 Ridge Ave., Curwensville, Pa 134 N. Barry St., Olean, N. Y. 61 Parkwood Ave., Kenmore, N. Y. 410 N. Mildred St., Charles Town, W. Va 325 Lincoln St., Johnstown, Pa Portville, N. Y.	32
8BMM 8BMN	John Anderson Cameron	134 N. Barry St., Olean, N. Y	3
8BMO	Kenneth B. McAlpine Laurence W. Lloyd James M. Alter	410 N. Mildred St., Charles Town, W. Va.	2
8BMP	James M. Alter	325 Lincoln St., Johnstown, Pa	1
8BMQ		Portville, N. Y	7
8BMR 8BMS	Robt. A. Andreas Seely C. Dart	72 Whitfield St. Pontine Mich	35 7
8BMT	Douglas King	Marlette St., Marlette, Mich	50
8BMU	Douglas King Marvin G. Barrick	Arden, W. Va	10
8BMV 8BMW	Wm. B. Hanlon	419 N. Broadway, New Philadelphia, Ohio. 72 Whitfield St., Pontiac, Mich. Marlette St., Marlette, Mich. Arden, W. Va. 5818 Rippey St., Pittsburgh, Pa. 897 Crayford St. Duguesta, Pa.	25
8BMX	Claud B. Davis	21 N. Pine St., Buffalo, N. Y.	1
8BMY	Robt. F. Faudree	5818 Rippey St., Pittsburgh, Pa. 807 Crawford St., Duquesne, Pa. 21 N. Pine St., Buffalo, N. Y. 325 Third St., Chester, W. Va. Cooper St., Vernon, N. Y. 2116 Perrysville Ave., Pittsburgh, Pa. 103 N. Main St., London, Ohio. 8 Phinn Ave., Binghamton, N. Y. R. F. D. 4, State Road, Ionia, Mich. 119 Giles St., Ithaca, N. Y. 920 Farmer St., Detroit, Mich. 128 South St., Chardon, Ohio. 2465 Lawton Ave., Toledo, Ohio. 1425 Lionio St., Akron, Ohio. Grand River Ave., Detroit, Mich.	1,00
8BMZ	Yates M. Hoag	Cooper St., Vernon, N. Y.	25
8BN 8BNA	Albert P. Parker	103 N. Main St., London, Ohio	25 25
8BNB	Arthur J. Cook	8 Phinn Ave., Binghamton, N. Y	50
8BNC	Orson B. Slocum	R. F. D. 4, State Road, Ionia, Mich	19
SBND SBNE	Detroit Police Dept	920 Farmer St. Detroit Mich	2.50
8BNE 8BNF	Charles S. Maynard	128 South St., Chardon, Ohio	10
8BNG 8BNH	Howard E. Wisterman	2465 Lawton Ave., Toledo, Ohio	25
			275,1

#### Eighth District—Continued.

signal.	Owner of station.	Location of station.	Power.
			Watte.
BBNJ	Wm. Block	6256 Rohns Ave., Detroit, Mich	50
BBNK BBNL	Lester M. Hill	6256 Rohns Ave., Detroit, Mich	<b>\$0</b> 0
BNM	Peter Loomis		20
BBNN I	Peter Loomis	14740 Athens Ave., Lakewood, Ohio	800
BBNO	Thomas A. Hendricks	2941 Somerton St., Cleveland, Ohie	30 300 20 10
BBNP BBNQ	Stephen Lichtblaw	8914 Buckeye Road, Cleveland, Obio	10
BBNR	Edward Dempsey. Altred Tucker. James Leroy Wasson Charles E. Sickel. Richard Campbell. Clarence W. Vogel. John Gayman Hoop. Ernest J. Shultz. Robert H. Winchester Leo A. Price. Roy E. Chanin	4732 Franklin Ave. Norwood Ohio	30,330
BNS	James Leroy Wasson	634 Third Ave., Beaver Falls, Pa.	18
RBNT	Charles E. Sickel	1540 Arch St., Pittsburgh, Pa	280
BBNU BBNV	Richard Campbell	Derby, N. Y	10 25,330 250 250 18 380 290 40 27 440 50
BBNW	John Gayman Hoop	413 Eleventh St., Beaver Falls, Pa.	27
RBNX	Ernest J. Shultz	1311 Colburn St., Toledo, Ohio	440
BNY BNZ	Robert H. Winchester	659 Allen St., Syraouse, N. Y	50
BBNZ	Roy E. Chapin	1500 Helen Ave. Detroit Mich	ENG 10
BOA	Roy E. Chapin Edward M. Little	21 Clayton Ave. Cortland, N. Y.	<b>500,</b> 10
вові	William Hatch, jrZanesville Radio Ass'n	112 N. Washington St., Ypsilanti, Mich	<b>5</b> 00
BOC	Zanesville Radio Ass'n	Main and Fifth Sts., Zanesvilla, Ohio	<b>50</b> 0
BOD   BOE	Dean Southern Jennings Roy C. Fosberg	23 Alton Piace Jamestown N Y	\$90 \$90 \$5 \$5 \$60 990 475 10 70 260 275 500 2250
BOF	George D. Newton	743 Glenn Ave., Wilkinsburg, Pa.	500
BOG	Jefferies H. Ebert	305 W. State St., Springfield, Ohio	990
вон	John Maesk	17 Boston St., Rochester, N. Y.	18
BOI BOJ	Tom I George	3582 Outlook Ave. Cincinneti Ohio	<b>4575</b>
BOK	Edward James Covern		70
BOL	Louis Win. Makley	140 Franklin St., Dayton, Ohio	260
BOM	Philip Levison	10022 Hampden Ave., Cleveland, Ohio	275
BON BOO	Delhert Handerson	14610 Lordin Ave., West Park, Onto	-800
BOP	Alvin McBurney		2200
BOQ BOR	Geo. Fagerholm	Ohio.  2128 W. One hundred and fifth St., Cleveland, Ohio.  2128 W. One hundred and fifth St., Cleveland, Ohio.  406 E East End Ave., Pittsburgh, Pa.  R. F. D. 1, Wilmington, Ohio.  High St., Box 115, Springdale, Pa.  Unity, Pa.  N. East St. Crestline, Ohio	\$00 900 10 22 1,000 1,000 60 250 20 1,000
BOS	Wilbur Clark Dean	400 E. Ene St., Albion, Mich	990
вот	Miles Peele	R. F. D. 1, Wilmington, Ohio.	22
BOU I	Roy C. Corderman. Miles Peele Henry L. Mueller George A. Euwer	High St., Box 115, Springdale, Pa	1,000
BOV BOW	Milton Reed	N. East St., Crestline, Ohio	1,000
BOX	Harry B. Rohrer		60
BOY I	Harry B. Rohrer William C. Resides	533 W. College Ave., State College, Pa	250
BOZ	J. Milton Moran	1532 Columbus Ave., Sandusky, Ohio	20
BP	Carl G. Gutman		1,000
BPA	Stanley B. Robinson Manley M. Hancock	334 Eleventh St., Toledo, Ohio	10
BPB	Manley M. Hancock Harvey M. FitzSimmons	3 Centenary St., Binghamton, N. Y	260
BPC	Burdette Halev	34 Eleventh St., Toledo, Ohio.  3 Centenary St., Binghamton, N. Y.  24 Wise Ave., Mansfield, Ohio.  806 Chest nut St., Irwin, Pa.  140 Liberty St., Bowling Green, Ohio.  Box 35, R. F. D. 1, Toledo, Ohio.	260 45 30 10 29 500 30 25 20 20 20 20 30 50 50 50 50 50 50 50 50 50 50 50 50 50
BPD	Burdette HaleyAndrew Noaker	140 Liberty St., Bowling Green, Ohio	10
BPF	Marvin Joseph	Box 35, R. F. D. 1, Toledo, Ohio	29
BPG	William A Gavenes	266 Main St Edwardsville Pa	500 #80
BPH BPI	Albert Kappes	Race St., Waynesburg, Pa.	25
BPJ	William J. Baker	R. R. 14, Dayton, Ohlo	10
BPK	Charles A. Grissinger	187 Hollywood St., Youngstown, Ohio	440
BPL   BPM	James R. Hazlatt	Fourth St. and Fourth Ave. Freedom. Pa	20 90
BPN	Paul Learn	76 Slocum St., Forty Fort, Pa	zñο
BPO	Frank G. Kear, jr	403 Front St., Minersville, Pa	20
BPP BPQ	Victor J. Andrew	120 Spruce St., Wooster, Uhio	10
BPR	Geo. E. and Russell A. Jensen	Lake Michigan Park, Muskegon, Mich.	24
BPS	Evan D. Hughes	54 Custer St., Wilkes-Barre, Pa.	24 150,30
BPT	Carroll E. Leedy	R. F. D. 3, Monroe, Mich	1,000
BPT BPU BPV	Everett R. Holes	1210 Ottowa St. W. Lansing Mich	<b>50</b> 0
BPW	C. Wellrose Flesher. ir.	Elk St., Gasaway, W. Va.	1.000
BPX	Ransom A. Jakubovsky	Muskegon, Mich	6
	Charles M. Schindel	904 Franklin Ave., Wilkinsburg, Pa	350
BPY	Horold I I columnad		
BPY BPZ BO	Harold L. Lockwood	14 Clinton St., Tonawanda, N. Y	106 1.000
BPX BPY BPZ BBQ BBQA BBQB	Harold L. Lockwood  Herbert M. Walleze  Arnold Nygren	140 Liberty St., Bowling Green, Ohio Box 35, R. F. D. 1, Toledo, Ohio Portland, Mich	1,000 590 25 1,000 6 300 1,000 1,000

Call signal.	Owner of station.	Location of station.	Power
			Watts.
8BQD 8BQE 8BQF	Milton Mackey Daniel H. Ammon Ralph H. Mercer	R. F. D. 5, Warren, Ohio. 525 Green Ridge St., Scranton, Pa. 539 Broad St., Ashland, Ohio. 48 University Drive, Morgantown, W. Va. 32 Montgomery St., Canajoharie, N. Y. R. F. D. 5, Warren, Ohio. Second St., Espy, Pa. Washington Blvd., New Baltimore, Mich. Elsie, Mich.	ATVER
BRQE	Daniel H. Ammon	525 Green Ridge St., Scranton, Pa	3
BQF	Ralph H. Mercer	539 Broad St., Ashland, Ohio	5
BUG	1 Neil S. Forman	48 University Drive, Morgantown, W. Va	II TIDE
BQH	Allen O. Van Evera Nelson C. McCombs	32 Montgomery St., Canajoharie, N. Y	STOR
BQI	Nelson C. McCombs	R. F. D. 5, Warren, Ohio	TEAR
BQJ	1 Edwin Miller	Second St., Espy, Pa	DTHE
BQK	Stuart F. Meek. Durwood L. Bensinger H. Kenneth McClung	Washington Blvd., New Baltimore, Mich	HTGE
BQL	Durwood L. Bensinger	Elsie, Mich	
BQM	H. Kenneth McClung	5615 Howe St., Pittsburgh, Pa.	
BQN	William J. Thomson	Bon A son Heights, Dittsburgh, Bo	5
DOD	Tomas A Thomason	506 Tingley Ave. Bellevine Po	WTID.
BQP	Norman W Ball	424 Taylor Ave N. S. Pittsburgh Pa	8
BQR	Frederick L. Grant. James A. Thompson Norman W. Bell Fred L. Elliott	3831 Grand River Ave., Detroit, Mich	2
BQS	Dongan Elec. Mfg. Co	2987 Franklin St., Detroit, Mich.	40,
BOT	Francis M. Underwood	805 Main St., Monongahela, Pa	9
BQU	Robert H. McCague	Pine Road, Sewickley, Pa	
BOV	Myron G. Pawley	102 West Ave., Ithaca, N. Y	1
BQX BQX	Paul Edw. Treslar	80 Dilby St., Forty Fort, Pa	
BQX	William G. McKenzie	3712 Miffin St., Pittsburgh, Pa	
BQY	Fred L. Elliott Dongan Elec. Mfg. Co Francis M. Underwood Robert H. McCague Myron G. Pawley Paul Edw. Treslar William G. McKenzie James H. McTighe Paul Bliss	Washington Blvd., New Baltimore, Mich Elsie, Mich. 5815 Howe St., Pittsburgh, Pa. 5865 Vermont Ave., Detroit, Mich. Ben Avon Heights, Pittsburgh, Pa. 586 Tingley Ave., Bellevue, Pa. 424 Taylor Ave., N. S. Pittsburgh, Pa. 3831 Grand River Ave., Detroit, Mich. 2987 Franklin St., Detroit, Mich. 2987 Hanklin St., Detroit, Mich. 3805 Main St., Monongahela, Pa. Pine Road, Sewickley, Pa. 102 West Ave., Ithaca, N. Y. 80 Dilby St., Forty Fort, Pa. 3712 Midin St., Pittsburgh, Pa. 133 Chapin St., Binghamton, N. Y. Wall St., Jefferson, Ohio.	VTI
BQZ	Paul Bliss	Wall St., Jefferson, Ohio.	WYO
BR	Chester M. Wilcox	131 S. Fairview Ave., Lansing, Mich.	STI
BRA	Paul Bliss Chester M. Wilcox Jos. M. Herrmann Ralph W. Weller Harry S. Myers Theo. J. Bastar, ir Amos H. Gates	Wall St., Jefferson, Ohio. 131 S. Fairview Ave., Lansing, Mich. 120 Welton Road, Conneaut, Ohio. 322 Bird Ave., Buffalo, N. Y.	1
BRC	Horry & Myore	Van Pa	37.45
BRD	Theo I Roster in	Van, Pa. 1913 Termon Ave., N. S. Pittsburgh, Pa	
BRE	Amos H. Gates	Lewisburg, Pa	
BRF	Earl T. Alcox	1323 W. Thirty-first St., Erie, Pa	2
BRG	Earl T. Alcox Dan S. Brock	E. Green St., Waynesburg, Pa	
BRH	William E. Nichols.  Theo. M. Dickinson  John F. Petlock	405 S. Union St., Galion, Ohio	271118
BRI	Theo. M. Dickinson	217 W. Embargo St., Rome, N. Y	1016
BRJ	John F. Petlock	302 Goodyear Ave., Buffalo, N. Y	OTHE
BRK	Donald A. Clarke	70 St. James Place, Buffalo, N. Y	. 000 6
BRL	Herbert W. Haberl	35 Haldane Ave., Grafton, Pa	1,000,2
BRM	Merton W. Crichton	88 Murray Ave., Uniontown, Pa.	40,
BRN	Sidney W. Beyland	Tong Meadow Circle, Pittslord, N. I	SILIFE
BRO	Jonn F. Petitock Donald A. Clarke Herbert W. Haberl. Merton W. Crichton Sidney W. Beyland Edward J. Weis Anthony Arbenhauskas	P O Roy 351 Wanamia Pa	
BRQ	Anthony Arbachiauskas Kenneth L. Brown and Edw. Steiner.	1913 Termon Ave., N. S. Pittsburgh, Pa. Lewisburg, Pa. 1223 W. Thirty-first St., Erie, Pa. E. Green St., Waynesburg, Pa. 405 S. Union St., Galion, Ohio. 217 W. Embargo St., Rome, N. Y. 302 Goodyear Ave., Buffalo, N. Y. 70 St. James Place, Buffalo, N. Y. 35 Haldane Ave., Grafton, Pa. 88 Murray Ave., Uniontown, Pa. Long Meadow Circle, Pittsford, N. Y. 778 Lansing St., Utica, N. Y. P. O. Box 351, Wanamie, Pa. 8873 Buhl St., Detroit, Mich.	
BRR	Walter Waterman	627 Ford St., Ogdensburg, N. Y 48 Butternut St., Lyons, N. Y New Kensington, Pa. Oak St., Irwin, Pa. Handley, W. Va. 320 Jefferson St., Connellsville, Pa. 326 Mellon St., Pittsburgh, Pa. 946 Islington St., Toledo, Ohio. 2271 S. Overlook Road, Cleveland, Ohio. 14006 St. Clair St., Cleveland, Ohio. 215 S. Main St., Paulding, Ohio. 312 Beard Ave., Buffalo, N. Y Oak Hill, Grove City, Pa.	1
BRS	Herbert Hartman	48 Butternut St., Lyons, N. Y	1 111
BRT	Harry M. Henricks	New Kensington, Pa	
BRU	Chester ( Sensenich	Oak St., Irwin, Pa	10
BRV	Clyde L. Voyers Clair A. Port John F. Euler	Handley, W. Va	
BRW	Clair A. Port	320 Jefferson St., Connellsville, Pa	1 119
BRX	John F. Euler	326 Mellon St., Pittsburgh, Pa	
BRY	Frederick D. Gamble	946 Islington St., Toledo, Ohio	
BRZ	James L. Russell.  Norman D. MacConnell.  Paul and W. H. Pletcher.  Stuart H. Gibson.	14006 Ct Clair Ct Claveland Ohio	
BSA	Powland W. H. Pletcher	215 C Main St. Paulding Ohio	1
BSB	Stoort H Gibeon	349 Reard Ave Buffalo N. V	
BSC	Otis A. Sibley	Oak Hill, Grove City, Pa.	1
BSD	Otis A. Sibley Elmer R. Mosher	7 Arena St., Binghamton, N. Y.	
BSE		Lincoln Way, Lisbon, Ohio	
BSF	Robt. A. Trago	27 Fifteenth St., Buffalo, N. Y	- 0
BSG	Robt. A. Trago	342 Beard Ave., Buffalo, N. Y. Oak Hill, Grove City, Pa. 7 Arena St., Binghamton, N. Y. Lincoln Way, Lisbon, Ohio. 27 Fitteenth St., Buffalo, N. Y. 157 Augustine St., Rochester, N. Y. 5120 Globe Ave., Norwood, Ohio. 424 Mad River St., Bellefontaine, Ohio. 424 Forest St. Oberlin, Ohio.	1711
BSH	Clarence Matheny	5120 Globe Ave., Norwood, Ohio	1. 1. 7.12
BSI	Blair Webster	424 Mad River St., Belleiontaine, Onio	SLVJE
BSK	Wm. T. Cooke	242 Forest St., Operilli, Unio	1,
BSL	Clarence C. Forester	424 Mad River St., Bellefontaine, Ohio 242 Forest St., Oberlin, Ohio 248 Washington St., Grand Rapids, Mich 781 Northampton St., Buffalo, N. Y. 93 Murphy Ave., Pontiac, Mich Genesse St. Montour Falls N. Y.	1,
BSN	Francis I. Huntwork	93 Murphy Ave. Pontiac, Mich	
BSO	Clarence C. Forester	Genesee St., Montour Falls, N. Y	-
BSP	Beaver Falls High School	1706 Seventh Ave., Beaver Falls, Pa.	1,
BSQ	James D. Yount	R. F. D. 4, Crown Point, Dayton, Ohio	
BSR	James D. Yount	1509 E. Washington St., New Castle, Pa	
BRS	I Edw Page	5 Charlotte St., Baldwinsville, N. Y	1
277.01.00	Chas. Patrick Trimmer	16 Jackson Road, Idlewood, Pa	11116
	I John B Normile	152 Oak St., Binghamton, N. Y	
BBSU	1 Wm 1. Imboie	208 AVIS St., Rochester, N. Y	14
BBSU	W. D. Dubbis	Till and a Milab	
BBSU BBSV BBSW	Wayne J. Rust	Elberta, Mich.	1 1/16
BBSU BBSV BBSW BBSX	Wm. L. Dubois	781 Northampton St., Buffalo, N. Y. 93 Murphy Ave., Pontiac, Mich. Genesee St., Montour Falls, N. Y. 1706 Seventh Ave., Beaver Falls, Pa. R. F. D. 4, Crown Point, Dayton, Ohio. 1509 E. Washington St., New Castle, Pa. 5 Charlotte St., Baldwinsville, N. Y. 16 Jackson Road, Idlewood, Pa. 152 Oak St., Binghamton, N. Y. 208 Avis St., Rochester, N. Y. Elberta, Mich. 5 South St., Auburn, N. Y. 42 Ponlar St. Wheeling W. Va.	100
8BST 8BSU 8BSV 8BSW 8BSX 8BSX 8BSX	Wayne J. Rust Harry C. Hopkins Earl Wm. Weimer Lawrence L. Bailey F. B. Falknor		1,

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
8BTA 8BTB	Cresson F. Donbar Reginald Haycook	233 Starr Ave., Bellevue Borough, Pa	50
8BTB	Reginald Haycook	1 Circuit Drive, Binghamton, N. Y	50
8BTC 8BTD	Russell Durm Donald McDaniel.	233 Starr Ave., Bellevue Borough, Pa. 1 Circuit Drive, Binghamton, N. Y. 101 St. Joseph Ave., Niles, Mich.	20 18
8BTE	William L. Mays	Alderson W Va	5
8BTE 8BTF	Thomas Anderson. William Walter Hall. Walter C. Neumann.	101 St. Joseph Ave., Niles, Mich. 219 Grant Ave., Moundsville, W. Va. Alderson, W. Va. 65 W. Ridge Ave., Crafton, Pa. 716 Center Ave., Avalon, Pa. North Branch, N. Y. 292 N. Liberty St., Delaware, Ohio. 326 Pearl St., Leipsic, Ohio. 183 Water St., Binghamton, N. Y. 207 Prospect St., South Haven, Mich. Corner Main and Catherine Sts., Montour Falls, N. Y. 113 Lahoma St., Lansing, Mich. 199 Court St., Binghamton, N. Y. 721 Braddock Ave., Braddock, Pa. 827 Kirkpacrick Ave., N. Braddock, Pa. 25 Smothers Ave., Uniontown, Pa. 200 Marguerite St., Wilmerding, Pa. Main St., S. Charleston, Ohio.	50
8BTG	William Walter Hall	716 Center Ave., Avalon, Pa	50
8BTH	Walter C. Neumann	North Branch, N. Y.	50 11
8BTI 8BTJ	Watter C. Nedmann Philip Bayer.  Melvin L. Johnson. Edwin A. Link, ir. Albert C. Labz. Willis L. Gano. Gerald G. Granger. Arthur L. Kent	296 Pearl St. Leingie, Ohio	45
8BTK	Edwin A. Link, ir.	183 Water St., Binghamton, N. Y.	1,000,2
8BTL	Albert C. Labz	207 Prospect St., South Haven, Mich	48
8BTM 8BTN	Willis L. Gano	Corner Main and Catherine Sts., Montour Falls, N. Y.	40
8BTN 8BTO	Arthur I. Kent	113 Lanoma St., Lansing, Mich	1
8BTP	United Floo Stores Co	721 Braddock Ave., Braddock, Pa	10
8BTQ 8BTR	Fernley B. Phillips. Robt. Murray Wilmerding Y. M. C. A. Gene B. Oppy. Frederick G. Erbe, jr. Robert H. Koehler	827 Kirkpacrick Ave., N. Braddock, Pa.	1.00
8BTR	Robt. Murray	25 Smothers Ave., Uniontown, Pa	30
8BTS	Wilmerding Y. M. C. A	200 Marguerite St., Wilmerding, Pa	50
8BTT	Frederick G Erbe ir	Main St., S. Charleston, Ohio	23
8BTU 8BTV	Robert H. Koehler	424 Stokes Ave. Braddock Pa	2
8BTW	Ross F. Cutting	Cohoctah, Mich	and a
8BTX	Oran D. Baldwin	317 S. Midler Ave., Eastwood, N. Y.	
${}^{ m 8BTY}_{ m 8BTZ}$	Ross F. Cutting Oran D. Baldwin. Neland Waldo Edson George P. Martin.	Cohoctan, Mich. 317 S. Midler Ave., Eastwood, N. Y. 86 Wolcott St., Le Roy, N. Y. 152 Columbia St., Newark, Ohio. 739 Taylor Ave., Avalon, Pa.	BRIEF.
8BU	Paul Martin Streib	730 Taylor Ava Ayslon Pa	50
8BUA	Paul Martin Streib J. Jay Raby	739 Taylor Ave., Avaion, Pa. 921 Vine St., Lansing, Mich. 276 E. Green St., Nanticoke, Pa. 840 Wilson St., South Haven, Mich. 18 Kinsey Ave., Kenmore, N. Y. 122 S. Jersey St., Dayton, Ohio. 479 Miller Ave., Columbus, Ohio. 517 Maxwell Ave., Steubenville, Ohio. Whittaker Mich.	1,00
SBUB	Otis R. Barrall Harry W. Barner Leslie L. Irvin. H. Barton Yager James H. Wilson John S. Scott.	276 E. Green St., Nanticoke, Pa.	-
8BUC	Harry W. Barner	840 Wilson St., South Haven, Mich	45
8BUD 8BUE	Leslie L. Irvin	18 Kinsey Ave., Kenmore, N. Y.	52
8BUF	James H Wilson	479 Miller Ave. Columbus Obio	55 50
8BUG	John S. Scott.	517 Maxwell Ave., Steubenville, Ohio	50
8BUH	Russell Hardy	Whittaker, Mich.	-
8BUI	Jonas E. Dayger	R. F. D. 1, Binghamton, N. Y.	50
8BUJ 8BUK	Jonn S. Scott. Russell Hardy. Jonas E. Dayger. Harry L. Spencer. Henry J. Bannon. James Edw. Law, jr. Alfred R. Marcy. Wallace M. Jennings. Raymond S. Baker. Ted J. Moyer	160 Conklin Ave., Binghamton, N. Y.	50 21
8BUL	James Edw Law ir	36 Iones Ave Morgantown W Va	ОЯВ
8BUM 8BUN	Alfred R. Marcy	113 W. Raynor Ave., Syracuse, N. Y.	AGE:
8BUN	Wallace M. Jennings	37 Main St., Oil City, Pa.	1,000,
8BUO 8BUP	Raymond S. Baker	41 Steele Ave., Gloversville, N. Y	MAR 9
SBUO	Ted J. Moyer	73 Warren Ave Utica N V	200
8BUQ 8BUR	Arthur G. Ferriss. Clarence H. Pedley. Harold D. Morarity.	530 Otter St., Franklin, Pa	1,00
8BUS	Harold D. Morarity	2134 Brookwood St., Toledo, Ohio	16
8BUT	Eugene E. Noble	508 High St., S. Brownsville, Pa.	500,
8BUU 8BUV	Malcolm Brown Christopher F. Curran	10 Burr Ava Binghamton N V	2
8BUW	Stanley E. Dolph	732 N. Webster Ave., Scranton, Pa	YOUR
8BUX	Stanley E. Dolph Richard B. Andrews	329 Fourth St., Olean, N. Y.	ZHHE
8BUY 8BUZ	Hughes High School	Corner Clifton and McMillan Sts., Cincinnati, Ohio	99
8BUZ 8BV	Hughes High School. Carl F. Woese. Robert C. Bishop.	802 McBride St., Syracuse, N. Y.	495, 1 1, 00
8BVA	Reid Whipple	80 Third St. Gloversville N. V	1,00
8BVA 8BVB 8BVD	Howard A. Gates	2905 Observatory Ave., Cincinnati, Ohio	33
8BVD	Vern W. Busch	Keego Harbor, Mich	50
8BVE	Allen S. Prescott	205 Clarke St., Syracuse, N. Y.	0888
8BVF	Harry I. Ganster	215 Velley St. Maryeville, Pa	25
8BVG 8BVH	Nelson M. Poole	1438 Hillcrest Ave., Toledo, Ohio	IEH
SBVI	J. Russell Thorburn	R. F. D. 3, Mason, Mich.	19
8BVJ	Robert C. Bishop. Reid Whipple. Howard A. Gates. Vern W. Busch. Allen S. Prescott. George M. Clasper. Harry I. Ganster. Nelson M. Poole. J. Russell Thorburn. Pittsburgh Radio & Appliance Co. Rufus P. Ranney.		Men o
8BVK 8BVL	Fred Stehmeyer	3016 Chadbourne Road, Cleveland, Ohio	
8BVM 8BVN 8BVO	Fred Stehmeyer Edw. A. Bullock	60 Eason Ave., Highland Park, Mich	500, 4
8BVN	Gilbert E. Mears. Radio Electric Co.	2940 E. Grand Blvd., Detroit, Mich.	11
8BVO	Radio Electric Co	3164 Groghan St., Fremont, Ohio.	850,
8BVP 8BVQ	Oscar Wm. Plietz, jr	254 Cable Place Algren Obje	Tank
	Ray E. Snyder. John E. Phillips. Howard Brindley.	9711 Lamont Ave. Cleveland, Ohio	ne de la
8BVR		via among at top out thatty Only	V KCHO
8BVR 8BVS	Howard Brindley	118 Main St., Clarksburg, W. Va	20
8BVR 8BVS 8BVT	Howard Brindley Barnett H. Baskin	118 Main St., Clarksburg, W. Va. 12109 Mount Overlook St., Cleveland, Ohio	Transiti
8BVR 8BVS 8BVT 8BVU	A. Bartlebaugh	3016 Chadbourne Road, Cleveland, Ohio. 47 N. Twenty-second St., Kenmore, Ohio 60 Eason Ave., Highland Park, Mich 2940 E. Grand Blvd., Detroit, Mich 3164 Groghan St., Fremont, Ohio. 11307 Fairport Ave., Cleveland, Ohio. 254 Cable Place, Akron, Ohio. 9711 Lamont Ave., Cleveland, Ohio 118 Main St., Clarksburg, W. Va 12109 Mount Overlook St., Cleveland, Ohio. 1310 Superior St., Toledo, Ohio.	50
8BVR 8BVS 8BVT	Howard Brindley Barnett H. Baskin A. Bartlebaugh Mark Nolan Ernest L. Johnson	118 Main St., Clarksburg, W. Va 12109 Mount Overlook St., Cleveland, Ohio. 1310 Superior St., Toledo, Ohio. Provemont, Mich. 1628 Brinkerhoff Ave., Utica, N. Y	3 27 2 50 50 2

Call signal.	Owner of station.	Location of station.	Power
ethelia.			Watts
8BVY 8BVZ	Morrise Hogue Nicolai H. Hiller, jr	389 Wabash Ave., Akron, Ohio	WYN
8BVZ	Nicolai H. Hiller, jr	68 Laurel St., Carbondale, Pa	X 7 1 2
8BW	Samuel Creco	623 Twelfth St., New Brighton, Pa	YYan
BWA	Samuel Creco. William F. Warden, jr George H. Lister	389 Wabash Ave., Akron, Ohio. 68 Laurel St., Carbondale, Pa. 623 Twelfth St., New Brighton, Pa. 467 Merriman Road, Akron, Ohio.	1,0
BWB	George H. Lister		X 114
BWD	Herman Rogers	16 Haliday St., Oil City, Pa 700 Vinton St., Toledo, Ohio. 252 Charles Ave., New Kensington, Pa.	BRANK
BWF	Francis William Koster Harry C. Yingling.	252 Charles Ave New Kengington Pa	
BWG	Seneca M. Dotterer	127 Poplar St. Leinsie, Ohio	1000
BWH	Chas. A. Quiek	316 Green St., Syracuse, N. Y.	1,0
BWI	Geo. E. Amolsch	3630 W. Forty-seventh Place, Cleveland, Ohio	32 FX
BWJ	Flint High School	Beach St., Flint, Mich	OXE
BWK	Wm. F. Bonnell	1876 E. Seventy-third St., Cleveland, Ohio	TOR
BWL	Andrew C. Dodds	3400 Salina St., Syracuse, N. Y	
BWM	Andrew C. Dodds. Willard Mosier Richard L. Dyer	Provement, Mich	
BWO	Harry S. Curry	230 Thirteenth St. Screnton, Po	111.00
BWP	Thos. D. Taylor	223 N. Third St. Olean N. V	10 7 31
BWQ	Arthur B. Rudenauer	252 Charles Ave., New Kensington, Pa. 127 Poplar St., Leipsic, Ohio. 316 Green St., Syracuse, N. Y. 3630 W. Forty-seventh Place, Cleveland, Ohio. Beach St., Flint, Mich. 1876 E. Seventy-third St., Cleveland, Ohio. 3400 Salina St., Syracuse, N. Y. Provemont, Mich. 813 Locust St., Toledo, Ohio. 330 Thirteenth St., Scranton, Pa. 223 N. Third St., Olean, N. Y. 1646 Elmwood Ave., Lakewood, Ohio. R. F. D. 4, Battle Creek, Mich.	W. S. C.
BWQ	I. Dale Ball	R. F. D. 4, Battle Creek, Mich.	
BWS	Frank Davenport	44 Byron St., Battle Creek, Mich	375
BWT	Wm. S. O'Brien	146 Rockland Ave., Syracuse, N. Y.	0.25
BWU	Charles L. Chafee	1646 Elmwood Ave., Lakewood, Ohio R. F. D. 4, Battle Creek, Mich.  44 Byron St., Battle Creek, Mich.  146 Rockland Ave., Syracuse, N. Y.  201 W. Perry St., Paulding, Ohio.  4 Petroleum St., Oil City, Pa.  420 Irving St., Toledo, Ohio.  1500 Seventh Ave., Beaver Falls, Pa.  1529 Broadway St., Ann Arbor, Mich.  135 Broadway Dover, Ohio.	47.25
DWW	Petroleum Telephone Co Charles A. Bohnengel	4 Petroleum St., Oil City, Pa	735
BWV BWW BWX	Charles A. Bonnengel. Philip H. Hoffman. Elmer W. Reeve. Henry J. Partridge. Edwin W. Weslinger Herbert T. Edwards.	1500 Seventh Ave Reaver Folls Pe	Wa
BWY	Elmer W. Reeve	1529 Broadway St., Ann Arbor, Mich	
BWZ	Henry J. Partridge	135 Broadway, Dover, Ohio	
BWZ	Edwin W. Weslinger	123 Chapin St., Ann Arbor, Mich.	
BXB	Herbert T. Edwards	135 Broadway, Dover, Ohio 123 Chapin St., Ann Arbor, Mich 152 Purdy St., Buffalo, N. Y. 17702 Detroit Ave., Lakewood, Ohio 506 Vine St. Clydd, Ohio	X.24
BXC		17702 Detroit Ave., Lakewood, Ohio	27.85
BXD	William C. Ellsworth Anthony J. Zugel	506 Vine St., Clyde, Ohio	
BXE	Arthur H. Dickinson	2 Front St. Dinghamton N. V.	
BXG	Howard B. Young	26 Forest Place Fradonia N V	
RXH	Harold C. Hedges	17702 Detroit Ave., Lakewood, Ohio 506 Vine St., Clyde, Ohio 219 Pennsylvania Ave. S., Renova, Pa. 2 Front St., Binghamton, N. Y. 26 Forest Place, Fredonia, N. Y. 35 Twelfth Ave., Columbus, Ohio 703 Park Ave., Utica, N. Y. High St., Savannah, N. Y. 1120 Fifth Ave., Beaver Falls, Pa. 104 W. Pleasant Ave., Syracuse, N. Y. 2118 Hillman St., Youngstown, Ohio. Williams Ave., Williamstown, W. Va. Goodrich St. Sta., Akron, Ohio.	W. J. J.
BXI	Thomas S. Batson	703 Park Ave., Utica, N. Y.	500,
BXJ	Marion A. Mead Martin E. McGraw	High St., Savannah, N. Y	11111
BXK	Martin E. McGraw	1120 Fifth Ave., Beaver Falls, Pa	
BXL	Kenneth J. Dunlap	104 W. Pleasant Ave., Syracuse, N. Y	10
BXM	George E. Irvin	Williams Ave. Williamstown, W. V.	146%
BXN	Richard G. McClure Wilbur L. Zimmerman	Goodrich St. Sta. Akron Ohio	
BXP		33 Montgomery St., Canajoharie, N. Y.	
BXQ	F. Arthur McPhillips	562 Palmwood Ave., Toledo, Ohio	
BXR	J. Paul Castenholz	Box 25, Muskegon, Mich	
BAS	Sam Workman, jr	731 E. Maiden St., Washington, Pa	100
BXT	Leland L. Fuller	81 W. Main St., Williamson, N. Y	
BXU	William O. Wickes Douglas E. Church	142 Paul Ava Syracuse, N. Y.	
BXW	Fredric G. Rohm	20 Bennett St., Williamsport Pa	
BXW BXX BXY	Homer Forschner	7 Ford St., Norwalk, Ohio.	3
BXY	Riley B. Parsons	Williams Ave., Williamstown, W. Va. Goodrich St. Sta., Akron, Ohio.  33 Montgomery St., Canajoharie, N. Y. 562 Palmwood Ave., Toledo, Ohio Box 25, Muskegon, Mich 731 E. Maiden St., Washington, Pa. 81 W. Main St., Williamson, N. Y. 131 Clarke St., Syracuse, N. Y. 142 Paul Ave., Syracuse, N. Y. 20 Bennert St., Williamsport, Pa. 7 Ford St., Norwalk, Ohio. Old Forge, N. Y. 213 Wilson Ave., Galion, Ohio.	
BXZ	Chas. Finical	213 Wilson Ave., Galion, Ohio. 51 N. Third St., Lewisburg, Pa. 50 S. Tenth St., Kenmore, Ohio.	
BYA	Wm. B. Rupp	51 N. Third St., Lewisburg, Pa	
BYB	Homer A. Scullen	50 S. Tenth St., Kenmore, Ohio	1,
BYD	Louis Grabensteder	Antwerp, Ohio	
BYE	Geo. M. Withington, ir	316 Fifth St. Marietta Obio	
BYF	William E. Schele	316 Fifth St., Marietta, Ohio. 89 Highway St., Battle Creek, Mich.	
BYF BYG BYH	William E. Schele. Harold A. Waters. Frank M. Gager.	R. F. D. 3, Ridgeway, N. Y. 1430 College St., Dunmore, Pa. 724 Bedford St., Johnstown, Pa.	
BYH	Frank M. Gager	1430 College St., Dunmore, Pa	2
BYI	Nevin L. Straub	724 Bedford St., Johnstown, Pa	
BYJ	George H. Taber	4114 Grant Boulevard, Pittsburgh, Pa	
BYK	Adolph Oschmann, jr Lawrence Stineman	2105 Prospect Ave., Scranton, Pa	
BYM	Alex Wm. Kovatch	1474 Warren Road, Lakewood, Ohio	
BYN	Howard C. Storck	4871 Maplewood Ave., Detroit, Mich. 1474 Warren Road, Lakewood, Ohio. 694 Carpenter St., Columbus, Ohio.	1
BYO	Robt. M. Turrell	506 Broadway, Harrison, Ohio.	1,
BYP	Dominick Mustari	766 Nineteenth St., Niagara Falls, N. Y	1,
BYQ	LeMar Morey	447 Rich St., Ionia, Mich.	
BYR	Clare Wm. Davis	703 Park St., Grand Ledge, Mich	
BYS	Luther J. Kovalik	766 Broadway, Harrison, Ohio. 766 Nineteenth St., Niagara Falls, N. Y. 447 Rich St., Ionia, Mich. 703 Park St., Grand Ledge, Mich. 322 Hunter St., Niles, Ohio.	
BYT BYU BYV	Harold L. Wileov	525 Fletcher St., Owosso, Mich. Lakemont, N. Y 48 S. Front St., Columbus, Ohio.	
	ARREST MALE AND THE ABOUT A CONTRACTOR	Armmonardille, Ate A	

Powe	Location of station.	Owner of station.	Call signal.
Watts			Line H.
	Bucknell University, Lewisburg, Pa	Wilson R. Neisser	8BYW
506,	Bucknell University, Lewisburg, Pa. 528 Fifth St., Strathers, Ohio. 835 Dayton St., Lansing, Mich. 513 Boone St., Pottsville, Pa. 269 Biddle Ave., Wyandotte, Mich. Ridge Road, Greece, N. Y. New Vienna, Ohio. 920 Shiwassee St., Lansing, Mich. 227 Poplar St., Wyandotte, Mich. 1605 Chicago Blvd., Detroit, Mich. 2001 Seward Ave., Detroit, Mich. Niagara, and Franklin Sts., Buffalo, N. Y. 310 Stadium Place., Syracuse, N. Y. Milan, Mich.	A. C. Penfield	8BYX
	835 Dayton St., Lansing, Mich	Fred Lankton	8BYY
	513 Boone St., Pottsville, Pa	Harry Schoenfelder	8BYZ 8BZ
	Ridge Road Greece, N. V	Maurice Clarke	8BZA
102 40 TE	New Vienna, Ohio.	Paul J. Terrell.	8BZB
LIN WES	920 Shiwassee St., Lansing, Mich	Roy Raymond Palmer Carl A. Moline	8BZC
- FWI	227 Poplar St., Wyandotte, Mich.	Carl A. Moline	8BZD
1 000	1605 Chicago Bivd., Detroit, Mich	Alec Whitley	SBZE
1,000,	Niegars and Franklin Sts Ruffalo N V	Ray M. Lacey	8BZF 8BZG
1 02 10 113	310 Stadium Place, Syracuse, N. Y.	Buffalo Police Dept Paul A. Noxon	8BZH
11/11/11	Milan, Mich. 1231 E. High St., Springfield, Ohio. 668 Woodlawn Ave., Buffalo, N. Y. 530 Fairchild Ave., Kent, Ohio. 9437 E. Eighty-second St. Gloveland, Ohio.	Edwin H. Vedder	8BZI
14/19/10	1231 E. High St., Springfield, Ohio	Lorentz A. Morrow	8BZJ
	668 Woodlawn Ave., Buffalo, N. Y	J. T. Meyer	8BZK
	9437 E. Eighty-second St. Cleveland Ohio	Wayne Gallaway Karl A. Helman	8BZL 8BZM
0 77 82	Van Buren Road, Route 12, Dunkirk, N. Y.	Wallis C. Harper	8BZN
210,	4223 Valley Road, Cleveland, Ohio	Vernon Barnes	8BZO
6 11 64	9026 Woodward Ave., Detroit, Mich	Northern High School	8BZP
	530 Fairchild Ave., Bullino, N.  2437 E. Eighty-second St., Cleveland, Ohio.  Van Buren Road, Route 12, Dunkirk, N. Y.  4223 Valley Road, Cleveland, Ohio.  9026 Woodward Ave., Detroit, Mich.  730 Woodland St., Van Wert, Ohio.  327 E. Main St. Ionis, Mich.	Kenneth Uncapher Hugh L. Bergy	8BZQ
-34 - 00 - 00	115 N Compataments Ct Olone N W	Clerton H. Heeld	8BZR 8BZS
. Writing	Provement, Mich	Clayton H. Heald Norbert Richard	8BZT
A DE WILL	113 N. Sevenieren St., Olean, N. 1 Provemont, Mich. 418 N. Washington St., Rome, N. Y. R. F. D., Wakeman, Ohio 1238 Cleveland Ave., Flint, Mich. 1217 Fourth St. SW., Canton, Ohio 1219 Hazne Ave., Detroit. Mich.	Clayton W. Blakeslee	8BZU
( W II)	R. F. D., Wakeman, Ohio.	Clinton O. Smith	8BZV
	1238 Cleveland Ave., Flint, Mich.	Silver B. King	8BZW
1,0	210 Horne Ave Detroit Mich	Wm. A. Gower	8BZX 8BZY
750,	121 Hagne Ave., Detroit, Mich. 123 N. State St., Ann Arbor, Mich. 123 N. State St., Ann Arbor, Mich. 8442 Curzon Ave., Cincinnati, Ohio.	Hugh Colton	8BZZ
1 U Zoin	123 N. State St., Ann Arbor, Mich	Hugh Colton George H. Stalker	8CAA
Q. Z-60	8442 Curzon Ave., Cincinnati, Ohio	Roger E. Schlemmer	8CAA 8CAB
1,0	316 Poplar St., Grove City, Pa	James W. Emery	SCAC I
	100 S Union St Rochester N V	Louis Crick Nelson Gamrod	SCAD SCAE
Con	316 Poplar St., Grove City, Pa. 929 Long Lake Ave., Alpena, Mich. 109 S. Union St., Rochester, N. Y. 16 Pleasant St., Lancaster, N. Y.	Winfred Jones	8CAD 8CAE 8CAF
LOTE	N. Main St., Antwerp, Omo	Mark L. and Amos L. Bick- hard.	8CAG
EK III	5 Summit St., Batavia, N. Y. 514 S. Water St., Kent, Ohio. 10 S. John St., Binghamton, N. Y. 176 Roseneath Ave., Battle Creek, Mich. 1711 Pingree Ave., Detroit, Mich. Macdonald, W. Va. Baye 53 Macdonald W. Va.	Jas. G. Carr	8CAH
	514 S. Water St., Kent, Ohio	Francis L. Williams	8CAI
1000	176 Roseneath Ave. Battle Creek, Mich.	Joseph Quilter	8CAJ
	1711 Pingree Ave., Detroit, Mich	Wilbur E. Landis, jr	8CAK 8CAL 8CAM
0 2 44	Maedonald, W. Va	New River Co	8CAM
1,0	Box 53, Macdonald, W. Va	do	NUAN I
1,0	Maedonald, W. Va.  Box 53, Maedonald, W. Va.  Box 53, Maedonald, W. Va.  216 W. Scott St., Grand Ledge, Mich.  907 N. Adam St., Owosso, Mich.  184 Wingert St., Bueyrus, Ohio  42 Myron St., Kenmore, N. Y.  Bloomingdale St., Akron, N. Y.  Cattaraugus, N. Y.  164 W. Fountain St., Battle Creek, Mich.  574 Marston Court, Detroit, Mich.  2048 Park Ave., Detroit, Mich.  2048 Park Ave., Detroit, Mich.  2048 Park Ave., Detroit, Mich.  2053 Walnut St., Port Huron, Mich.  900 E. Brand Blvd., Detroit, Mich.  427 Unlon St., Grand Ledge, Mich.  1023 Adams St., Coshocton, Ohio.  545 Clifford Ave., Rochester, N. Y.  412 Vine St., Marion, Ohio.	Jesse V. Hope Paul J. Wesch. Sennet W. Miller	8CAO 8CAP
1 000	184 Wingert St., Bucyrus, Ohio	Sennet W. Miller	8CAQ
1 9 E H	42 Myron St., Kenmore, N. Y.	Alfred L. Copley	SCAR.
	Bloomingdale St., Akron, N. Y	Carl Cummings	8CAS 8CAT 8CAU
· 7.50	Cattaraugus, N. Y.	Lewis G. Dryer	8CAT
	574 Marston Court Detroit Mich	Frederic J. Stevens	
3 7 7 7 7 7	3846 Thirty-third St., Detroit, Mich.	Pierre W. Buck	8CAW
1000	2048 Park Ave., Detroit, Mich	Arthur R. Smith	8CAW 8CAX 8CAY
7 Y BY	210 Graham St., Elkins, W. Va	Burr Stalnaker	8CAY
12.5	2633 Wainut St., Port Huron, Mich	Joseph C. Fountain	SUAZ
. 1	497 Union St. Grand Ledge Wich	Rowland F. Hudson Lloyd Pike	8CBA 8CBB
	1023 Adams St., Coshocton, Ohio.	Frederick Abbott	8CBC
	545 Clifford Ave., Rochester, N. Y	Philip Dittmar	8CBD
· TYES	412 Vine St., Marion, Ohio	Charles L. Terrel	8CBE
3793	440 Coe St., Tiffin, Ohio.	Alton T. Ganris	8CBF
***	91 Presell Ave. Niles Ohio	Clarence S. Yule	8CBG 8CBH
I World	152 E. Iroquois Road, Pontiac, Mich.	E. Romle Romine	8CBI
1,0	157 High St., Lockport, N. Y	Robt, H. James	8CBJ
J. 03384	136 Parce Ave., Fairport, N. Y.	Robt. H. James William Wegner	8CBK
7311	83 Parkwood Ave., Kenmore, N. Y	Harry George, jr Robt. L. Carter	8CBL
i, 5	545 Clifford Ave., Rochester, N. Y. 412 Vine St., Marion, Ohio. 440 Coe St., Tiffin, Ohio. 319 Third Ave., Frankfort, N. Y. 21 Russell Ave., Niles, Ohio. 152 E. Iroquois Road, Pontiac, Mich. 157 High St., Lockport, N. Y. 136 Parce Ave., Fairport, N. Y. 38 Parkwood Ave., Kemmore, N. Y. 209 S. Union St., Galion, Ohio. 913 E. One hundred and forty-sixth St., Cleveland, Ohio.	Roy Lockwood	8CBM 8CBN
1 1000000	511 E Kingsley St. Ann Arbor Mich	Geo. Wedemeyer	8CBO
	143 Unariotte St. Detroit Mich	Herbert V. Simmons	8CBP
16	2008 Dingree Ave Detroit Mich	Harry Plancherd	
1,0	143 Charlotte St., Detroit, Mich 2908 Pingree Ave., Detroit, Mich 453 E. Shawnee St., Lima, Ohio. 35 S. Perry St., Johnstown, N. Y.	Harry Blanchard Waldo E. Hauenstein	8CBQ 8CBR

Power	Location of station.	Owner of station.	Call signal.
Wat			
1	239 S. Fourth St., Ilion, N. Y. 203 Summit Ave., Bellevue, Pa. 135 Fulton St., Olean, N. Y. 1869 Wadena St., E. Cleveland, Ohio. 1015 Garfield Ave., Springfield, Ohio.	Crawford L. Law	SCBT
5	203 Summit Ave., Bellevue, Pa	Lorenzo D. Kipe	8CBU
	135 Fulton St., Olean, N. Y.	Lorenzo D. Kipe Francis A. Reese	SCBV
	1869 Wadena St., E. Cleveland, Ohio.	Wm. C. Weaver	8CBW
2	1015 Garfield Ave., Springfield, Ohio	Wm. C. Weaver Richard T. Lawrance.	8CB X
5	229 Lora Ave., Youngstown, Ohio	Harry Wm. Hahn	8CBX 8CBY
5	3226 Maplewood Ave., Toledo, Ohio	Harry Wm. HahnLloyd H. AlexanderClarence E. Kemp	8CBZ
	921 Sherman St., Middletown, Ohio	Clarence E. Kemp	8CBZ 8CCA 8CCB
1,0	751 Brice Ave., Lima, Ohio	Leon Vangunten	8CCB
5	143 Walnut St., Wyandotte, Mich	Leon Vangunten Norman S. Vogt. Ivon Paul	8CCC
5	144 Poplar St., Wyandotte, Mich	Ivon Paul Rex K. Struble. Stephen Paul Byers.	8CCD
	804 Asylum St., Flint, Mich	Rex K. Struble	SCCE SCCF
	341 Philadelphia Ave., Indiana, Pa	Stephen Paul Byers	8CCF
10	236 E. Frankin St., Circleville, Onio	Moffitt-Graumlich Elec. Co	8CCG
10	2554 Fairview Ave., Detroit, Mich	Harry H. Reams	SCCH SCCI SCCJ SCCK
	500 Crant Ct Duffalo N V	Noel J. Gron	8CCI
	140 Bradley St. Buffalo N V	Hamilton A Hammond	SCCI
29.38	300 Belden Ave., N. E. Canton, Ohio.	Royal C. Lister	SCCL SCCL
3	60 Aurora St., Lancaster, N. Y	John O. Archibald	8CCM
990,	529 N. Church St., Elmira, N. Y.	Harry H. Reams Noel J. Groh Robt J. Haley Hamilton A. Haywood Royal C. Lister John O. Archibald Arthur C. Morrow	SCCN
	Hartfield, N. Y.	Merle Israelson	8CCN 8CCO 8CCP
	139 Filton St., Olean, N. Y 1899 Wadena St., E. Cleveland, Ohio 1015 Garfield Ave., Springfield, Ohio 229 Lora Ave., Youngstown, Ohio. 3226 Maplewood Ave., Toledo, Ohio. 3218 herman St., Middletown, Ohio. 571 Brice Ave., Linna, Ohio. 143 Wahnut St., Wyandotte, Mich. 144 Poplar St., Wyandotte, Mich. 144 Poplar St., Wyandotte, Mich. 341 Philadelphia Ave., Indiana, Pa 236 E. Franklin St., Circleville, Ohio. 2554 Fairview Ave., Detroit, Mich. 151 Bradley St., Buffalo, N. Y 599 Grant St., Buffalo, N. Y 599 Grant St., Buffalo, N. Y 300 Belden Ave., N. E. Canton, Ohio. 60 Aurora St., Lancaster, N. Y 529 N. Church St., Elmira, N. Y Hartfield, N. Y 339 E. Third St., Cinciennati, Ohio. 311 Jerome Ave., Williamsport, Pa 312 Parker St., Toledo, Ohio. 29 Grant St., Potsdam, N. Y 102 Cliff St., Battle Creek, Mich. 40 Filkins St., Fairport, N. Y 904 Sixth St., Kalamazoo, Mich R. F. D. 4, Mansfield, Pa 241 Paddock St., Watertown, N. Y 904 Sixth St., Muskegon Heights, Mich. 610 Bear St., Syracuse, N. Y 115 Mechanic St., Smethport, Pa 120 Glendale Park, Rochester, N. Y 154 Apple St., Muskegon, Mich Fulton St., Armada, Mich. 66 Elm St., Armada, Mich. 66 Elm St., Mayville, N. Y 508 Chase St., Flint, Mich. 90 Newton St., Fredonia, N. Y 4386 Turney Road, Cleveland, Ohio. Curtain St., Bellefonte, Pa 413 E. Sixth Ave., Tarentum, Pa 125 Elekh St. Mayskegon	Geo. J. Gray. Elmer F. Bond. Lloyd M. Grow. Carlton E. Bailey. Arthur W. Lewis. Thos. A. Hart, ir Slogal Sellers.	8CCP
	311 Jerome Ave., Williamsport, Pa	Elmer F. Bond	SCCO .
18,	312 Parker St., Toledo, Ohio	Lloyd M. Grow	SCCR
0311	29 Grant St., Potsdam, N. Y	Carlton E. Bailey	SCCR SCCS SCCT
2	102 Cliff St., Battle Creek, Mich	Arthur W. Lewis	8CCT
	40 Fikins St., Fairport, N. I	Thos. A. Hart, Jr	SCCU
4375	D F D A Monefield Po	Siegel Sellers Herbert Harrington	8CCV
	241 Paddock St. Watertown, N. Y	Albert G Massay	8CCW 8CCX 8CCY
1	904 Sixth St., Muskegon Heights, Mich	Albert G. MasseyFred L. Batchelder	SCCY
	610 Bear St., Syracuse, N. Y	Geo. D. Oertel	8CCZ
	115 Mechanic St., Smethport, Pa	Clair White	8CD
	120 Glendale Park, Rochester, N. Y	Robert Mee	8CDA
4	Clark Mills, N. Y	Jesse A. Fluke	SCDB
3	154 Apple St., Muskegon, Mich.	Andrew H. Beach Allen B. Bower Richard Dearing	8CDC
	eg Flyn Ct Mayyillo N V	Allen B. Bower	8CDD
	508 Chase St. Flint, Mich	Frank Burt	8CDE 8CDF
11.777347	90 Newton St., Fredonia, N. Y	Walter Sullivan	8CDG
1,000,	303 Newton St., Steddington, Newton St., Steddington, Pa. 438 Striney Road, Cleveland, Ohio. Curtain St., Bellefonte, Pa. 413 E. Sixth Ave., Tarentum, Pa. 47 S. Eighth St., Kenmore, Ohio. 84 Claremont Ave., Buffalo, N. Y. 2114 Cummings St., Mowberry, Pa. Fourth Ave., Frankfort, Mich. 7 Inwood Place, Buffalo, N. Y. 611 Randolph Ave., Elkins, W. Va. 13 S. Rosina St., Somerset, Pa. 37 Baynes St., Buffalo, N. Y. 146 W. Washington St., Bradford, Pa. 226 N. Fourth St., Lowisburg, Pa. Jefferson St., New Carlisle, Ohio. Cement St., Akron, N. Y. 374 Bird Ave., Buffalo, N. Y. 2946 Zephyr Ave., Pittsburgh, Pa. 425 LaGrave Ave., Grand Rapids, Mich. 905 S. Main St., Washington C. H., Ohio. 2304 Tampa Ave., Cleveland, Ohio.	William LeRoy Zellers William S. Potter Paul F. McGinley Henry J. Calderhead.	8CDH
	Curtain St., Bellefonte, Pa	William S. Potter	8CDI 8CDJ
2 2	413 E. Sixth Ave., Tarentum, Pa	Paul F. McGinley	8CDJ
-	47 S. Eighth St., Kenmore, Onto	Henry J. Caldernead	8CDK
	2114 Cummings St Mowherry Pa	Wm. H. Stanley Wm. Edwin Rosevear	8CDL
	Fourth Ave. Frankfort, Mich.	Purme T Washburn	SCDM SCDN SCDO SCDP
	7 Inwood Place, Buffalo, N. Y	Rufus T. Washburn Carl S. Marlatt	SCDO
	611 Randolph Ave., Elkins, W. Va	Marvin L. Vest	SCDP
	13 S. Rosina St., Somerset, Pa	Frank L. Wagner	8CDQ
2	37 Baynes St., Buffalo, N. Y	Frederick C. Fichtel	8CDR
6	146 W. Washington St., Bradford, Pa	Marvin L. Vest. Frank L. Wagner. Frederick C. Fichtel. Theodore N. Barnsdall	8CDS
7	226 N. Fourth St., Lewisburg, Pa	Howard J. Brosious.  Ellsworth U. Snyder  Clayton J. Bitterman,  Donald D. Bradley	8CDT
	Jenerson St., New Carliste, Olifo	Ellsworth U. Snyder	8CDU
	274 Pind Ave. Buffelo N V	Clayton J. Bitterman,	8CDV 8CDW
7	2046 Zaphyr Ava Pittshurgh Pa	Douglas Lewis	8CD W
1	425 La Grave Ave. Grand Rapids, Mich.	Traderiols F Contembols	8CDX 8CDY
1,0	905 S. Main St., Washington C. H., Ohio	Justin Evans	SCDZ
1 2	2304 Tampa Ave., Cleveland, Ohio	Chas. J. Dorazil	SCDZ SCE
	1607 S. Geddes St., Syracuse, N. Y	Willard L. Taylor	8CEA
	905 S. Main St., Washington C. H., Onio. 2304 Tampa Ave., Cleveland, Ohio. 1607 S. Geddes St., Syracuse, N. Y. 726 Concord Ave., Detroit, Mich. 3106 Concord Ave., Detroit, Mich.	Justin Evans. Chas, J. Dorazil. Willard L. Taylor Wm. S. A. Mutter. Ralph H. McRoberts.	SCEB
	3106 Concord Ave., Detroit, Mich	Ralph H. McRoberts	SCEC SCED
	2040 Wobash Ave Detroit Mich		SCED
1,0	454 McKee Ave., Monessen, Pa	Harvey N. Knight Robt. Stephens	SCEE
1 2	14418 Dover Ave., Cleveland, Ohio	Leonard S. Saveland	SCEF SCEG
1	8650 Agnes Ave., Detroit, Mich	Thomas Sage	SCEH
	903 Ross Ave., Wilkinsburg, Pa	Parke G. Lambert	SCEI
1,0	2767 Bergman St., Pittsburgh, Pa	John M. Sherman	SCEJ
- 1	615 N. State St., Marion, Ohio	Albert C. McKinley Richard S. Johnstone	8CEK
1	R. F. D. 2, Glenshaw, Pa.	Richard S. Johnstone	SCEL SCEM
	3106 Concord Ave., Detroit, Mich. 1937 East St., Lansing, Mich. 3840 Wabash Ave., Detroit, Mich. 454 McKee Ave., Monessen, Pa. 14418 Dover Ave., Cleveland, Ohio. 8650 Agnes Ave., Detroit, Mich. 903 Ross Ave., Wilkinsburg, Pa. 2767 Bergman St., Pittsburgh, Pa. 615 N. State St., Marion, Ohio. R. F. D. 2, Glenshaw, Pa. 1708 Fifth Ave., Beaver Falls, Pa. 2316 Patterson St., Pittsburgh, Pa. 200 Third St., Oakmont, Pa.	John C. Brittain	SCEM
1 .	2016 Fatterson St., Pittsburgh, Fa. 209 Third St., Oakmont, Pa. 2018 Mullane Ave., Detroit, Mich.	Francis Hollis	8CEN 8CEO

	Owner of station.	Location of station.	Power
			Watts.
8CEQ	Gerhard H. Wegener	1 Moffatt St., Carnegie, Pa	
SCER	Paul Lindauer	1014 Eleventh St., Lorain, Ohio	9
SCES SCET	Melvin L. Leppert	1014 Eleventh St., Lorain, Ohio. 241 S. Starr Ave., Bellevue, Pa. 123 N. Elizabeth St., Lima, Ohio.	1,0
SCEU	Milan High School	Milan, Mich.	1,0
SCEU SCEV	Harry C. Hopkins	Milan, Mich.  5 South St., Auburn, N. Y.  200 W. Main St., Frankfort, N. Y.  217 S. Main St., Greensburg, Pa.  1703 Fifth Ave., Beaver Falls, Pa.  223 N. Rebecca St., Pittsburgh, Pa.  711 N. University St., Ann Arbor, Mich.  28 Bowers St., Newark, Ohio.  7215 Whipple St., Swissvale, Pa.  420 Glen Ave., Ellwood City, Pa.  R. F. D. 2, Jeannette, Pa.  72 Main St., Hamburg, N. Y.  1019 Heberton Ave., Pittsburgh, Pa.  4187 Chene St., Detroit, Mich.	1,0
SCEW SCEX SCEY	Ross B. Harter	200 W. Main St., Frankfort, N. Y.	
SCEX	Harold Seielstad	217 S. Main St., Greensburg, Pa.	
SCEZ	James R. Lodge Thomas D. Schumacher	1703 Fifth Ave., Beaver Falls, Pa.	E04
CE	Charles H. Katzenberger	711 N. University St., Ann Arbor, Mich	594
SCFA	Howard L. Baillie	28 Bowers St., Newark, Ohio.	4
3CFB	Harry Edw Wallace	7215 Whipple St., Swissvale, Pa	550,
SCFC	Harry M. Anderson	420 Glen Ave., Ellwood City, Pa.	4
SCFD SCFE	William K. Hawk	R. F. D. 2, Jeannette, Pa.	2
CFF	Theodore A. Viehe Edwin M. Rhea	1010 Heberton Ave Pittsburgh Pe	5
SCFG	Philip A. Bauer	4187 Chene St., Detroit, Mich.	5
CFH	J. Carroll O'Donnell	1019 Chislett St., Pittsburgh, Pa. 437 E. McKibben St., Lima, Ohio.	5
CFI	Miles N. Toy	437 E. McKibben St., Lima, Ohio	3
CFJ	Leonard S. Mentzer		E
CEL	Howard M. Willroff	40 Now York Ave. Youngstown Ohio	1 1
CFK CFL CFM	Ernest R. Baldwin Howard M. Wilkoff J. Clayton Nicholson	3020 Pine Grove Ave., Port Huron, Mich. 40 New York Ave., Youngstown, Ohio. 15 N. Twelfth St., Cambridge, Ohio.	1, (
BCFN	Robert F. Hunt	1607 Clairmont Ave., Cambridge, Ohio.	
CFO	Robert F. Hunt	1615 Church St., Detroit, Mich 436 Elmer St., Pittsburgh, Pa Lake Odessa, Mich	-
SCFP SCFQ	Phillips Thomas	436 Elmer St., Pittsburgh, Pa	-
CFQ	Arlington B. Corey	Lake Odessa, Mich.	-
CFR CFS	Robert C. Blair	194 Glendale Ave., Highland Park, Mich	7
CFT	Chas. A. Sweeny Lester C. Michael Edgar R. Mallory	166 Kennard Ave., Barnesville, Ohio	XI TO
SCFT SCFU	Edgar R. Mallory	141 N. Spring St., Bellefonte, Pa.	X.Y.
CFV	Ernest L. Rosencrants	R. F. D. 1, Windsor, N. Y.	
SCFW	William H. Brown	204 S. Jackson St., Jackson, Mich.	1,
SCFX SCFY	Don Irwin Dayton	Crim Ave., Belington, W. Va.	AC A
SCF Y	William A. Hausding Howard W. Peacock	Market St., Freeport, Pa. 166 Kennard Ave., Barnesville, Ohio. 141 N. Spring St., Bellefonte, Pa. R. F. D. 1, Windsor, N. Y. 204 S. Jackson St., Jackson, Mich. Crim Ave., Belington, W. Va. 1004 Washington Ave., Traverse City, Mich. Barker, N. Y.	
SCG	Ellsworth A. Pierson	728 Seventh St., Niagara Falls, N. Y.	Sally
CGA CGB	John W. D. Moore	New Straitsville, Ohio	
BCGB	Paul C. Snyder	Corner Lowrie and Gardner Sts., Pittsburgh, Pa	
SCGC	John C. Grady	Box 209, Frankfort, N. Y. 507 Washington Ave., Oakmont, Pa.	
SCGD SCGE	W. J. G. Cooper. Harold Geo. Rice.	1629 Ottawa Drive, Toledo, Ohio.	J. Ho
CGF	C. Creed Farnam		KER
CGG	Edward H. Wollmuth	Sand Lake, Mich. 827 Bird Ave., Buffalo, N. Y. 247 Jackson St., Saginaw, Mich. E. Curtin St., Bellefonte, Pa. 205 McConnell St., St. Johns, Mich. 35 Otsego St., Canajoharie, N. Y.	ZUDE
CGH CGI	Harold G. Prall	247 Jackson St., Saginaw, Mich	
CGI CGJ	Cecil R. Funk	E. Curtin St., Bellefonte, Pa.	SO VATOR
CGK	George Hunter, jr	205 McConnell St., St. Johns, Mich	NO
CGL	Lawrence Pierce	1469 Henderson Drive, Kalamazoo, Mich	Time!
CGM	William Dyke	903 Fenimore St., Kalamazoo, Mich.	Della
CGN	J. Paul Weirick	221 S. Market St., Loudonville, Ohio	REVE
CGO	Lewis E. Marks	1409 Henderson Drive, Kalamazoo, Mich 903 Fenimore St., Kalamazoo, Mich. 221 S. Market St., Loudonville, Ohio 410 E. Main St., E. Palestine, Ohio 318 E. South St., Corry, Pa. 44 Lydia St., Binghamton, N. Y. 49 Porter Ave., Wheeling, W. Va. Steubenville Ave., Cambridge, Ohio 107 Farragut Ave., Vandergrift, Pa. 151 Park Ave., Watertown, N. Y. Ferrysburg, Ohio. 618 Stewart Ave., Ithaca, N. Y. 443 Hold St., Dayton, Ohio. 2490 Edison Ave., Detroit, Mich. 664 S. Detroit Ave., Xenia, Ohio.	25
CGP	Leo S. Gordon. Lynn W. Goodnough	318 E. South St., Corry, Pa.	TOP
CGR	Raymond A. Ransom	49 Porter Ave. Wheeling W Vo.	
CGS	Geo. D. Robey	Steubenville Ave., Cambridge, Ohio.	1,
CGT	Geo. D. Robey Paul T. Criswell	107 Farragut Ave., Vandergrift, Pa	XIII
CGU	James B. Lewis	151 Park Ave., Watertown, N. Y.	YGU
CGV	Howard F. Witzler	Ferrysburg, Ohio.	N THE
CG W	William L. Everitt Charles R. Klinger	443 Hold St. Dayton Ohio	AR N
CGY	Chas. J. Crockett	2490 Edison Ave., Detroit, Mich	
CGZ	Walter A. Galloway	664 S. Detroit Ave., Xenia, Ohio	1,0
CH	Paul A. Rilev	317 Main St Greenville Pa	OH I
CHA	Lloyd Laird James L. Hearn	18 N. Race St., Greenville, Pa. 3345 Harrison Ave., Cheviot, Ohio. 1219 Harvard Blvd., Dayton, Ohio	22.1
CHB CHC	George W Krug	1919 Harvard Blyd Dayter Obje	A FIRST
CHD	George W. Krug. William D. Collins.	312 Dickson Ave. Ben Avon, Pa	MICH
CHE	Paul F. Shuev	2851 Bedford Ave., Pittsburgh, Pa.	1308
CHE	Edward T. Hill	312 Dickson Ave., Ben Avon, Pa. 2851 Bedford Ave., Pittsburgh, Pa. 220 Oakmont Ave., Oakmont, Pa. 1611 Mohawk St., Utica, N. Y.	WIT
CHG	Maurice A. Splain	1611 Mohawk St., Utica, N. Y.	Sel H
CHH	Byron B. Rouse	1855 E. One hundred and first St., Cleveland, Onio	CHE P
CHI CHJ	F. E. Maguire. William Vogel.	529 S. Huron St., Wheeling, W. Va	*
		OOLO COSCIVATOI VILORUI, CHICHHISHI, UHIO	
CHK	Sturgis Radio Laboratory Wesley Mason Walter H. Bernadt	Sturgis, Mich.	OBO

Call signal.	Owner of station.	Location of station.	Powe
De To		106 Morgan St., Tonawanda, N. Y. 410 Fairview St., Mannington, W. Va. 209 Spring Ave., Marietta, Ohio. 95 Gallatin Ave., Buffalo, N. Y. 67 Cliff St., Canajoharie, N. Y. 39 Walnut St., Canajoharie, N. Y. Cohoctah, Mich. Felton St., Belington, W. Va. 815 Sunset St., Scranton, Pa. 737 Prospect Ave., Buffalo, N. Y. 217 S. West St., St. Marys, Ohio. 84 Fuller St., Buffalo, N. Y. W. Erie St., Linesville, Pa. 7301 McClure St., Swissvale, Pa.	Watts
8CHN	Rudolf Hils	106 Morgan St., Tonawanda, N. Y	17,113
SCHO	Albert G. Heck	410 Fairview St., Mannington, W. Va	MULTI DE
SCHP	Cecil B. DeLaney	209 Spring Ave., Marietta, Ohio	2010s
SCHQ	Clarence H. Troy	95 Gallatin Ave., Buffalo, N. Y	F-6-18
CHR CHS	Lawrence R. Bush	67 Cliff St., Canajoharie, N. Y	2.4 VM
CHS	Harry E. Hency	39 Walnut St., Canajoharie, N. Y	
CHT	Carl D. Mason Harry W. Cain Wilbur C. Stevens John H. Huffstidler	Cohoctan, Mich	8.20
CHU	Harry W. Cain	Felton St., Belington, W. Va	
SCHV SCHW	Wilbur C. Stevens	815 Sunset St., Scranton, Pa.	T LUR
CHW	John H. Hunstidier	217 C. West St. St. Marry, Ohio	
CHX	R. K. Judy	24 Fuller St. Buffalo N. V	
CHZ	Albert M. Griffing	W Erie St Linesville Pa	271
CI	Albert M. Griffing	7301 McClure St. Swissvale, Pa	
CIA	Richard P. Kuntz	325 Homewood Ave. Dayton Ohio	
CIB	Bradley Parkin	1917 E. Lafavette Ave., Detroit, Mich	
CIC	Bradley Parkin Ralph S. Hull Elmore H. Harbison	531 N. Euclid Ave., Pittsburgh, Pa.	
CID	Elmore H. Harbison	Pine Road, Sewickley, Pa	
CIE	Leo Farman	520 N. Jefferson St., Van Wert, Ohio	
CIF	Edward J. Stanmyra	319 Mather St., Syracuse, N. Y	
CIG	Robert F. Weinig	522 Wooster Ave., Dover, Ohio	
CIH	Edward J. Stanmyra Robert F. Weinig Russell Campbell	124 Tuxedo Ave., Detroit, Mich	
CII	Robert WuerfelLeland Wingert	84 Fuller St., Buffalo, N. Y W. Erie St., Linesville, Pa 7301 McClure St., Swissvale, Pa 7301 McClure St., Swissvale, Pa 235 Hornewood Ave., Dayton, Ohio. 1917 E. Lafayette Ave., Detroit, Mich. 531 N. Euclid Ave., Pittsburgh, Pa Pine Road, Sewickley, Pa 520 N. Jefferson St., Van Wert, Ohio 319 Mather St., Syracuse, N. Y 522 Wooster Ave., Dover, Ohio. 124 Tuxedo Ave., Detroit, Mich. R. F. D. 3, Ann Arbor, Mich 75 Putnam St., Buffalo, N. Y 337 S. Main St., Charlotte, Mich. 65 Hooker Ave., Detroit, Mich. 613 S. Center St., Philipsburg, Pa 123 S. Center St., Philipsburg, Pa 127 Gold St., Philipsburg, Pa 1476 Alabama Ave., Pittsburgh, Pa 199 N. Shamokin St., Shamokin, Pa 141 Evergreen St., Millvale, Pa 127 Gold St., Utica, N. Y 67 Rich St., Buffalo, N. Y 67 Rich St., Buffalo, N. Y 62 E. Ninth St., Holland, Mich. 400 S. Melder St. Lohnstown, N. Y	
CIJ	Leland Wingert	75 Putnam St., Buffalo, N. Y	
CIK	H. W. Hancock	337 S. Main St., Charlotte, Mich	
CIL	Garrold E. Flower	912 C. Contor Ct. Dhilinghung Do	000
CIM	George McG. Fryberger P. J. Wallace Fred B. Humphewy. Edward G. Snyder	Corner Followfield and Fifth Ste. Charleroi Po	220
SCIO	Fred B Humphown	E Pina St Philipphurg Pa	
CIP	Edward G Snyder	1476 Alabama Ave Pittsburgh Pa	20,100
CIQ	Robert I Ross	919 N. Shamokin St., Shamokin, Pa	
CIR	Robert C. Dixon	141 Evergreen St., Millyale, Pa	Mar =
CIS	Edward F. Steates	127 Gold St., Utica, N. Y.	
CIT	Robert J. Ross Robert C. Dixon Edward F. Steates George N. Lummel Marton B. Torrell	67 Rich St., Buffalo, N. Y	
BCIU	Marten B. Terrell	22 E. Ninth St., Holland, Mich	
SCIV	Marten B. Terrell Robert S. Ireland James M. Hudnutt	127 Gold St., Udra, N. Y 67 Rich St., Buffalo, N. Y 22 E. Ninth St., Holland, Mich 400 S. Melcher St., Johnstown, N. Y 390 Adam St., Tonawanda, N. Y 445 McKee Ave., Monessen, Pa	
SCIW	James M. Hudnutt	390 Adam St., Tonawanda, N. Y	
CIX	O Ned Culler	445 McKee Ave., Monessen, Pa 65 Ketchum Place, Buffalo, N. Y 32 Pearl St., Gloversville, N. Y 207 E. Clifton Ave., Cincinnati, Ohio.	
SCIY	Robert H. Ford	65 Ketchum Place, Buffalo, N. Y	
SCIZ SCJ	Charles A. Hansen	32 Pearl St., Gloversville, N. Y	
SCJ	Albert Threm	20/ E. Chiton Ave., Cincinnati, Onio	CIN
SCJA	Alvin Schenerman Donald H. Ross	29 S Second St Lawichurg Po	14.5
SCJB	Paul O Voung	52 Market St. Nanticoke Pa	AND
SCJC SCJD	Paul O. Young. Ernest Zavitz	307 Wight St., St. Johns, Mich.	RIV P
SCJE	George A. Steinkamp	1931 Clarion Ave., Cincinnati, Ohio.	12 0
SCJF	Orrin E. Dunlap, jr	1029 Cleveland Ave., Niagara Falls, N. Y.	(
BCJG	Mortimer R. Grossman	H. Military Road, Buffalo, N. Y	110
SCJG SCJH	Mortimer R. Grossman Kenneth W. Cooper	207 E. Clifton Ave., Cincinnati, Ohio.  38 Rauber St., Rochester, N. Y.  32 S. Second St., Lewisburg, Pa.  52 Market St., Nanticoke, Pa.  307 Wight St., St. Johns, Mich.  1931 Clarion Ave., Cincinnati, Ohio.  1029 Cleveland Ave., Niagara Falls, N. Y.  H. Military Road, Buffalo, N. Y.  Railroad Ave., Williamson, N. Y.  211 Norwood Ave., Buffalo, N. Y.  66 Franklin St., Ogdensburg, N. Y.  161 Bäumer St., Johnstown, Pa.  79 Bennett St., Buffalo, N. Y.  200 W. Martin Ave., Amherst, Ohio.  406 N. Cherry St., Paulding, Ohio.  2018 Market St., Youngstown, Ohio.  55 North St., Binpanton, N. Y.  1331 Fairmont St. NW., Rockwood, Pa.  E. One hundred and thirty-first St., Cleveland, Ohio.  102 South Ave., Bradford, Pa.  133 Petran St. Markers Mich.	
BCJI	Frank J. Henry	211 Norwood Ave., Buffalo, N. Y	
CJJ	Frank J. Henry Harry C. Palmer Edw. E. Heilman Harold Benson	66 Franklin St., Ogdensburg, N. Y	1
BCJK.	Edw. E. Heilman	161 Baumer St., Johnstown, Pa	-
SCJL	Harold Benson	7 High St., extended, Bradford, Pa	
SCJM	Carron E. Huck	200 W Mortin Avo. Amboret Obio	
SCJN SCJO	Floyd A. Hamel	406 N Chorry St Paulding Ohio	
SCJP		2018 Market St. Youngstown, Ohio	
SCJQ	Robert Weston Wilbur T. Walter Willard Storage Battery Co Thos. S. Hawley Frank N. Wright	55 North St., Binghamton, N. Y	
CJR	Wilbur T. Walter	1331 Fairmont St. NW., Rockwood, Pa	
SCJR SCJS	Willard Storage Battery Co.	E. One hundred and thirty-first St., Cleveland, Ohio.	
3CJT	Thos. S. Hawley	102 South Ave., Bradford, Pa	-
BCJU		132 Portage St., Kalamazoo, Mich	
SCJV	Howard McCarter	6 Morris St., Ogdensburg, N. Y	
BCJ W	Ralph Williams	918 W. Church St., Elmira, N. Y	
BCJX	Walter D Page	350 Graham St., Pittsburgh, Pa	
SCJY	Edw. A. McElwain Willard K. Francis William A. Fitch	K. F. D. 2, Glensnaw, Pa.	1
8CJZ	Willard K. Francis	W. Main St., Shawnee, Unio	1
8CKA	William A. Fitch	2022 Becker St., Fillit, Mich.	1,
8CKB	John C. Rehard Charles Waterstreet Alden C. Cummins	E. One hundred and thirty-first St., Cleveland, Ohio. 102 South Ave., Bradford, Pa. 132 Portage St., Kalamazoo, Mich. 6 Morris St., Ogdensburg, N. Y. 918 W. Church St., Elmira, N. Y. 350 Graham St., Pittsburgh, Pa. R. F. D. 2, Glenshaw, Pa. W. Main St., Shawnee, Ohio. 2022 Becker St., Flint, Mich. 144 W. Church St., Newcomerstown, Ohio. 40 Bayard St. Amsterdam, N. Y.	- 1
8CKC	Alden C Cummins	724 Duqueene Ave. Duqueene Pe	
8CKD 8CKE	Herman Hirshberg	111 E Adams Ave Vandergrift Pa	-
		1144 Academy St. Scranton Pa	
8CKF	Edw. E. Jones	65 Lafavette St. Pontiac Mich	
8CKG 8CKH	Ted E. Hoffman Robert E. Farmer	3286 Helen Ave., Detroit, Mich	
8CKI	George C. Hale	448 Perry St., Pontiae, Mich.	
	Lewis E. Wint	264 Norton Ave., Pontiac, Mich. 187 Washington Ave., Pontiac, Mich.	1
8CKJ			

Call signal.	Owner of station.	Location of station.	Power.
double.		25 E. Howard St., Pontiac, Mich. 419 Fifth Ave., Parnassus, Pa 31 Prospect Ave., Catskill, N. Y. 2349 Palm Beach Ave., Pittsburgh, Pa 121 Whyel Ave., Uniontown, Pa 1039 Valley Road, Charleston, W. Va 4615 Lester Ave., Cleveland, Ohio 566 Lake St., Ashtabula, Ohio 1238 Fourth St. NE., Canton, Ohio 138 Fourth St. NE., Canton, Ohio 140 dell St., Union City, Pa 834 W. Jefferson St., Springfield, Ohio 18 Park Place, Ballston Spa, N. Y. 234 Wright St., Weston, W. Va 3839 Isabella Ave., Cincinnati, Ohio 204 Union St., Hamburg, N. Y. 656 Carlsle St., Newcomerstown, Ohio Plattsburg, Pa	Watts.
8CKL	Geo. W. Westcott	25 E. Howard St., Pontiac, Mich.	40
8CKM	Theodora Van Loop	21 Prognact Ave. Catalyll N. V.	500, 20 50
8CKN 8CKO	Geo. W. Westcott. Charles R. Acklin. Theodore Van Loan Elmer A. Krall Thomas Davis	2349 Palm Beach Ave., Pittsburgh, Pa	110
8CKO 8CKP	Thomas Davis	121 Whyel Ave., Uniontown, Pa	50
8CKQ 8CKR		1039 Valley Road, Charleston, W. Va	200
SCKR SCKS	Barney J. Kucera	566 Lake St. Ashtabula Ohio	60 48
8CKS 8CKT	Daniel T. Cseak, ir	2138 Fourth St. NE., Canton, Ohio	15
8CKU	Harry C. Baldwin	14 Odell St., Union City, Pa	30
8CKV	Raiph E. Humes	18 Park Place Bellston Spa N V	990 500
8CKW 8CKX	Fred Edwin Hoyt, jr Syracuse Boys' Club. Junior Allan Bush.	436 E. Jefferson St., Syracuse, N. Y.	250
8CKY	Junior Allan Bush	234 Wright St., Weston, W. Va	45
8CKZ 8CL	Marshall Barnum	3839 Isabella Ave., Cincinnati, Ohio	24 12
8CLA	Sherwood B. Sipprell John Morris Ray	656 Carlisle St., Newcomerstown, Ohio.	30
8CLB	Virgil J. Coughenour F. M. Tarbox	Plattsburg, Pa	90
8CLC	F. M. Tarbox	335 S. Blakley St., Dunmore, Pa	1,000
8CLD 8CLE	Herbert I. Riley	7238 Standish St., Pittsburgh, Pa	96 990
8CLF	Harold E. Kilpatrick	Merron St., Payne, Ohio	42
8CLG	Rudolph Karl	413 Robin St., Dunkirk, N. Y.	24
SCLH SCLI	Alton D Kunkel	715 E. Main St. Bradford, Pa.	30
8CLJ	Nathan Williams.	1411 Main St., Buffalo, N. Y.	18
SCLK SCLL	F. M. Tarbox Thomas A. Reid. Herbert J. Rıley. Harold E. Kilpatrick. Rudolph Karl. George J. Emminger. Alton D. Kunkel Nathan Williams. Paul T. Bricker Edwin S. Lewis John W. Hill	Franklin Ave., Freeport, Pa	15
8CLL 8CLM	John W. Hill	401 S. Dallas Ave., Pittsburgh, Pa	30 50
8CLN	Joseph A. Louis	405 Rutger St., Utica, N. Y.	45
8CLO 8CLP	Joseph A. Louis Raymond Vermillion. Howard R. Yount.	656 Carhsle Sf., Newcomerstown, Ohio.  Plattsburg, Pa.  335 S. Blakley St., Dunmore, Pa 1219 N. Limestone St., Springfield, Ohio.  7238 Standish St., Pittsburgh, Pa. Merron St., Payne, Ohio.  413 Robin St., Dunkirk, N. Y.  27 Florence Ave., Bellevue, Pa.  715 E. Main St., Bradford, Pa.  4411 Main St., Buffalo, N. Y.  Franklin Ave., Freeport, Pa.  401 S. Dallas Ave., Pittsburgh, Pa.  101 Lida St., Mansfield, Ohio.  405 Rutger St., Utica, N. Y.  227 College Ave., Kent, Ohio.  309 Eldon Ave., Columbus, Ohio 128 California Ave., Chester, W. Va.  22 S. Main St., Somerset, Pa.	250
8CLP 8CLQ	Howard R. Yount	309 Elden Ave. Columbus, Obio	750
8CLR	Frank L. Heald, jr	22 S. Main St., Somerset, Pa	550 947
SCLS SCLT	Charles A. Claus	Oleott, N. Y	50
8CLT	Gerald W. Fox. Wayne A. Copeland. Walter J. Zahniser.	605 W. Vine St., Kalamazoo, Mich	30
SCLU SCLV	Wayne A. Copeland Walter I. Zahniser	51 Center St., Warsaw, N. Y	500 550
SCLW	Richard W. Hallenbeck	114 Wood Ave., Syracuse, N. Y.	30
8CLW 8CLX	Richard W. Hallenbeck Fred E. Ware	R. F. D. 7, Fulton, N. Y.	50
SCLY SCLZ	Richard H. Hutchings, jr Edw. A. Weisel Charles R. Rice	Whitesboro St., Utica, N. Y.	50 500
8CM	Charles R. Rice	121 Putnam St., Marietta, Ohio	20
8CM 8CMA	Leonard Jezorek	244 W. Main St., Nanticoke, Pa	20 500
8CMB 8CMC	Robert P. Nick. Dennis B. Long	97 S. Paarl St. Canandaigua N. V.	150 18
SCM D	Earnest A. McCurdy	100 Frank St., Warren, Pa.	260
8CME	Earnest A. McCurdy Lloyd Lindley	266 Locust St., Washington, Pa	36
8CMF 8CMG	Guy R. Shaeffer	4721 Commonwealth Ave. Detroit Mich	1,000 990
8CMH	Albert Pochelon, ir	533 W. Grand Blvd., Detroit, Mich.	20
8CMH 8CMI	Albert Pochelon, jr	1098 E. Center St., Marion, Ohio.	990
8CMJ 8CML	Smith M Johnson	53 Good Ave., Buffalo, N. Y	50 250
8CMM	Smith M. Johnson. George S. Mason.	119 Temple St., Fredonia, N. Y.	594
8CMN	Ray Boundy	51 State St., Grove City, Pa.	800
8CMO 8CMP	John E. Durstine William R. McKenzie	107 Burton Ave., Cleveland, Ohio	185 1,000,20
8CMQ.	Exide Elec. Service Co	325 Third St., Chester, W. Va	1,000,20
8CMQ 8CMR	Exide Elec. Service Co Theodore G. Rew	8 Prospect St., Cobleskill, N. Y.	50
8CMS	Kenneth Blackburn	314 Penn St., E. Bedford, Pa.	1,000 520
8CMT 8CMU	Nathaniel S. Sherman Ralph W. Tanner Otto E. Curtis.	981 Brice Ave., Lima, Ohio	27
8CMV	Otto E. Curtis	61 Main St., Pittsford, N. Y.	325 12
8CMW	Howard D. Cochran	Main St., Alexander, N. Y.	12
8CMX 8CMY	Ralph H. Sayles, jr Edwin Schoenherr	128 California Ave., Chester, W. Va. 22 S. Main St., Somerset, Pa. Olcott, N. Y. 605 W. Vine St., Kalamazoo, Mich. 51 Center St., Warsaw, N. Y. Franklin St., Freeport, Pa. 114 Wood Ave., Syracuse, N. Y. R. F. D. 7, Fulbon, N. Y. Whitesboro St., Utica, N. Y. 5158 Lumley Ave., Detroit, Mich. 121 Putnam St., Marietta, Ohio. 244 W. Main St., Nanticoke, Pa. 125 Edgemoor Lane, Ithaca, N. Y. 97 S. Pearl St., Canandaigua, N. Y. 100 Frank St., Warren, Pa. 266 Locust St., Washington, Pa. 1151 W. North St., Lima, Ohio. 4721 Commonwealth Ave., Detroit, Mich. 1098 E. Center St., Marion, Ohio. 53 Good Ave., Buffalo, N. Y. S. Main St., Midfeleld, Ohio. 119 Temple St., Fredonia, N. Y. 51 State St., Grove City, Pa. 107 Burton Ave., Cleveland, Ohio. 732 Hubble St., Monroe, Mich. 325 Third St., Chester, W. Va. 8 Prospect St., Cobleskill, N. Y. 981 Brice Ave., Lima, Ohio. 1201 Middle Ave., Elyria, Ohio. 1201 Middle Ave., Elyria, Ohio. 148 Rosseel St., Ogelensburg, N. Y. Milan, Ohio.	550 1 000 50
8CMZ	Clarence H Kaston	418 Rosseel St., Ogdensburg, N. Y.	1,000,50 36
8CNA	Harold A. Johnston	3617 Butler St., Pittsburgh, Pa	1,000,450
8CNB 8CNC	Harold A. Johnston Harry C. Fitzgerald Earl W. McConnell John T. Chidester	3617 Butler St., Pittsburgh, Pa. Peach and Cherry Sts., Erie, Pa. 815 Bancroft St., Lansing, Mich. 661 W. Pike St., Clarksburg, W. Va. 1709 Suburban Ave., Pittsburgh, Pa. Ridge Ave., Troy, Ohio. 59 E. Main St., Eochester, N. Y. 391 State St., Conneaut, Ohio. R. F. D. I., Ellwood City, Pa. 454 Mill St., Conneaut, Ohio.	1,000 500
SCND	John T. Chidester	661 W. Pike St., Clarksburg, W. Va.	1,000
8CNE 8CNF 8CNG 8CNH		1709 Suburban Ave., Pittsburgh, Pa	1,000
8CNG	A. Alvin North, jr Democrat and Chronicle	Kidge Ave., Troy, Ohio.	880
OULTE	Domocratand Chromone	not Charle Ch. Development N. I	150 550
8CNH 8CNI 8CNJ	Clyde G. Bailey Ralph W. Guy Clarence Van Gorder	391 State St., Conneaut, Onio	1300

Call signal.	Owner of station.	Location of station,	Power.
	-		Watts.
8CNK	John C. DePue	125 W. Third St., Port Clinton, Ohio	20
8CNL	Allen E. Apple Robt. J. Bashore	115 S. Euclid Ave., Dayton, Ohio	1
8CNM 8CNN	Robt. J. Bashore	R. F. D. 9, Paulding, Ohio	1
8CNN	Theodore Bolton	19 Fair St., Cooperstown, N. Y.	25
8CNO	J. Lynn and J. Edwin Anderson.	125 W. Third St., Port Clinton, Ohio. 115 S. Euclid Ave., Dayton, Ohio. R. F. D. 9, Paulding, Ohio. 19 Fair St., Cooperstown, N. Y. 106 W. Northwood Ave., Columbus, Ohio.	63
8CNP	Ray N. Early	2117 Perrysville Ave., Pittsburgh, Pa.  19 Grant Ave., Glens Falls, N. Y.  Main St., Seven Mile, Ohio.  E. Liberty, Ohio.  30 Vermont St., Glassport, Pa.  77 Elizabeth St., Oneida, N. Y.  206 W. Embargo St., Rome, N. Y.  1324 Leishman Ave., New Kensington, Pa.  618 Washington St., E. Syracuse, N. Y.  465 E. Central Ave., Delaware, Ohio.  31 Lincoln Ave., Salem, Ohio.  So. Bristol, N. Y.  222a N. Sixth St., Cambridge, Ohio.  158 Main Ave, Scranton, Pa.  New Carlisle, Ohio.  Avenue C, Matamoras, Pa.  629 S. Depeyster St., Kent, Ohio.  R. F. D. 3, Lydonville, N. Y.  777 W. Church St., Nanticoke, Pa.  335 Coolidge Ave., Syracuse, N. Y.  3951 Trevor St., Chaviot, Ohio.  500 Genesee St., Utica, N. Y.  201 Corner Spring and Walnut Sts., Nanticoke, Pa.  519 E. Washington St., Medina, Ohio.  1104 Pa. Ave. E., Warren, Pa.  317 Chemung St., Waverly, N. Y.  R. F. D. 1, Bellefonte, Pa.  322 E. Green St., Nanticoke, Pa.  322 E. Green St., Nanticoke, Pa.  322 Conklin Ave., Binghamton, N. Y.  R. F. D. 1, Osborn, Ohio.  Glenford, Ohio.  Glenford, Ohio.  Glenford, Ohio.  Glenford, Ohio.  318 Rutland St., Watertown, N. Y.  77 Aberdeen St., Rochester, N. Y.  79 Aberdeen St., Rochester, N. Y.  79 Aberdeen St., Rochester, N. Y.  710 W. Sharket St., Johnstown, N. Y.  711 Nanticolar, N. Y.  712 Narket St., Johnstown, N. Y.  712 Narket St., Johnstown, N. Y.  713 S. Rutland St., Watertown, N. Y.  714 N. Westnedge Ave., Kalamazoo, Mich.  R. F. D. 5, Lima, Ohio.  308 Tennessee Ave., Charleston, W. Va.  1907 Whitesboro St., Utica, N. Y.  712 Market St., Brownsville, Pa.  R. F. D. 5, Lima, Ohio.  308 Tennessee Ave., Charleston, W. Va.  1907 Whitesboro St., Utica, N. Y.  7124 N. Westnedge Ave., Kalamazoo, Mich.  716 Genes St., Schuylerville, N. Y.  717 Market St., Lima, Ohio.  308 Tennessee Ave., Charleston, W. Va.  310 One St., Schuylerville, N. Y.  401 Genes St., Salem, Ohio.  402 S. Market St., Lima, Ohio.  503 Fennessee Ave., Charleston, W. Va.  610 Genes St., Salem, Ohio.  621 Bradley St., Watertown, N. Y.  610 Genes St., Watertown, N.	32
8CNQ 8CNR	Ralph M. Lapham	19 Grant Ave., Glens Falls, N. Y	3
8CNR	William F. Baxter Leland J. Lease	Main St., Seven Mile, Ohio	1,00
8CNS	Frank Warner	730 Vermont St. Gleenart Pa	ODDE:
8CNT 8CNU 8CNV	Frank Werner. Roswell E. Fisher. William D. Bevitt.	77 Elizabeth St., Oneida, N. Y.	2
8CNV	William D. Bevitt	206 W. Embargo St., Rome, N. Y	2
SE:N W	Joseph M. Hourigan	1324 Leishman Ave., New Kensington, Pa	2
8CNX	C. Chas. Johnson	618 Washington St., E. Syracuse, N. Y	2
8CNX 8CNY 8CNZ	C. Chas. Johnson. J. A. S. Guy Dickey. Edward S. Heck.	465 E. Central Ave., Delaware, Ohio	7
8UNZ	Edward S. Heck	Volleys Island Ohio	22
8CO	Frank Haig. Rudolph G. Miller. Herbert J. Cochran.	So Bristol N V	3
8COA 8COB	Herbert J. Cochran	322a N. Sixth St., Cambridge, Ohio	3
8COC	Mott Peck	158 Main Ave., Scranton, Pa	2
8COD	Oris D. Lamm	New Carlisle, Ohio	1
8COE 8COF	Theo. H. Willers	Avenue C, Matamoras, Pa	4
8COF	Earl Rhodes	629 S. Depeyster St., Kent, Ohio	OHOM 1
8COG	Sharon Willett	177 W Church St Nanticoka Pa	25
8COH 8COI	Harold O Onick	335 Coolidge Ave. Syracuse, N. Y	1
8COJ	William J. Hengehold	3951 Trevor St., Cheviot, Ohio.	2
8COK	Hugh L. Mulligan	500 Genesee St., Utica, N. Y	2
SCOL	Wilfred Langley	201 Corner Spring and Walnut Sts., Nanticoke, Pa	50
8COM 8CON	Walter B. Alderfer	519 E. Washington St., Medina, Ohio	50
8CON	Milton Swanson	1104 Pa. Ave. E., Warren, Pa.	15
8COO 8COP	Theo. L. Buley Robert Barnhart Harold F. Burn	P. F. D. 1. Rellefonte Pa	2
8COO	Harold F. Burn	332 E. Green St., Nanticoke, Pa.	27
8COQ 8COR	Milton Sayers	636 Prescott Ave., Scranton, Pa	C+1173
8COS	Henry C. Mueller	1222 California Ave., N.S. Pittsburgh, Pa	50
8COT	Harold F. Burn Milton Sayers. Henry C. Mueller Charles Marx Lawrence D. Kilheffer Claude F. King. Malcolm Stayers	182 Conklin Ave., Binghamton, N. Y	25
8COV	Claude F Vinc	Clonford Ohio	88 6 2
8COV 8COW	Malcolm Stevens	1545 Belvidere Ave. Detroit, Mich	4
8COX	Ralph Folkman	1612 E. Eighty-sixth St., Cleveland, Ohio	34
8COY	Wm. D. Orser	466 Augustine St., Rochester, N. Y	1
8COY 8COZ	Wm. D. Orser	97 Aberdeen St., Rochester, N. Y	50
8CP	Orlo Palmer Frederick E. Ackley	206 E. Thirteenth St., Holland, Mich	58
8CPA	Jack J. Donner	221 S Dutland St Watertown N V	1
8CPB 8CPC	Howard Eldredge	Sharon Springs, N. Y	32
8CPD	Howard Eldredge Julius C. Van Bruggen Mearle E. Wilson. Ernest C. Lanning	724 N. Westnedge Ave., Kalamazoo, Mich	1
8CPE	Mearle E. Wilson	R. F. D. 5, Lima, Ohio	2
8CPF	Ernest C. Lanning	308 Tennessee Ave., Charleston, W. Va	3
8CPG	Raymond Beyer	A Paragona St. Auburn N. Y.	- 3
SCPH	William R. Grant. Howard C. Goodrich	212 Market St. Brownsville Pa	
8CPI 8CPJ	Leo. E. Oderkirk. Wesley D. Richards.	R. F. D. 3, Medina, N. Y.	1
8CPK	Wesley D. Richards	Holland, N. Y	1
8CPL	Harold C. Haws Wilbur A. Stelzer Wilbur Miller	do	
8CPM	Wilbur A. Stelzer	Frankfort, Mich	3
8CPN 8CPO	Wilbur Miller	Degran, Ono	
8CPO 8CPP	Fred Bova	794 W Market St. Lima Ohio	1,0
SCPO	Robt. W. Stolzenbach Harold E. Hart. Albert E. Milligan	State St., Scottville, Mich	1
8CPQ 8CPR	Albert E. Milligan	57 Green St., Schuylerville, N. Y	3
8CPS	Allen W. Palmer	125 S. Porter St., Saginaw, Mich	2
8CPT	Carlton G. Brown	Bluff Point, N. Y.	10
8CPU 8CPV	Allen W. Palmer Carlton G. Brown David R. Stevenson Theo. J. Miller	1902 S. Erio St. Bay City Mich	1,0
8CPV	Robert A Wells	316 Prospect St., Watertown N. Y	5
8CPX 8CPY	Robert A. Wells. James A. Wilson. Edgar W. Stoddard	Crescent Engraving Co., Kalamazoo, Mich.	20, 9
8CPZ.	Edgar W. Stoddard	1143 Oak St., Toledo, Ohio	5
8CQ	Carlton Hughes	106 Geneva Ave , Detroit, Mich	1
8CQA	Schuyler F. White	922 Irving Ave., Syracuse, N. Y	1
8CQB	Schuyler F. White. Geo. L. Geisey. Glenn B. Smith. Bruce Dickerson.	203 N. Sixth St., Steubenville, Ohio	
8CQC 8CQD	Glenn B. Smith	640 Midland Ave. Syracuse N. V.	
8CQD	Albert F Worthington	301 N Leroy St., Fenton, Mich	1
8CQE 8CQF	Albert F. Worthington Nelson I. Baxter Oliver B. Goldsmith	319 E. Kennedy St., Syracuse, N. Y.	
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# $Alphabetically\ by\ call\ signals — {\bf Continued.}$

Call signal.	Owner of station.	Location of station.	Powe
agraph -		and the second of the second o	Watts
8CQH	Daryl S. McClung	1221 Ninth Ave., Huntington, W. Va. Maine St., Oak Harbor, Ohio Creston, Ohio 400 Dubeis St. Dubeis Pa	11 3340
8CQI 8CQJ	John H. Graves	Maine St., Oak Harbor, Ohio	A PARTY
8CQJ	Willis W. Murray	Creston, Ohio	993
8CQK 8CQL	Alex Bojalad	400 Dubois St., Dubois, Pa. 306 Wilkinson St., Syracuse, N. Y R. F. D. 5, Pine Lake, Pontiac, Mich 636 Third Ave., Williamsport, Pa. 504 S. State St., Clark Summit, Pa 21 E. Broad St., W. Hazleton, Pa.	1,0
8CQM	Robt. Jae Topp. Harry E. Fraser.	B. F. D. F. Pine Joke Portice Mich	A Breeze
8CON	Raymond E. Gower	636 Third Ave Williamsport Po	5
8CQN 8CQO 8CQP	Ira John Barber	504 S State St Clark Summit Pa	OKO.
8CQP	Alfonso P. Ruzynsky	21 E. Broad St., W. Hazleton, Pa	1,0
8CQQ	Warren A. Somers.	Derrick City, Pa	88.76
8CQR	Clay D. Richards. Lloyd I. Sinn.	Dewey Ave., Barnard, N. Y.	TRIES
8CQS	Lloyd I. Sinn	726 Prospect St., Van Wert, Ohio	120
8CQT	Joseph B. McCune	488 Fifth St , Donora, Pa	
8CQU	Chas. H. Heiser	733 New York Ave., Columbus, Ohio	1,0
8CQV 8CQW	Carl F. Walsh	304 Jay St., Rochester, N. Y.	Y MINE
W POS	Clarence E. Burke. Howard A. Thompson. Miles H. Robin. Charles W. Pfister. Crosley Mfg. Co	2401 Ridgwoy Road Pittsburgh Po	RV.3s
8CQX 8CQY	Miles H. Robin	7 Lake Ave Williamson N V	0.00
8CQZ	Charles W. Pfister	Johnson St. Osborn Ohio	STREET
8CQZ 8CR	Croslev Mfg. Co	5723 Davey Ave., Cincinnati, Ohio	HOOM
8CRA	Olgeir Anrens	21 E. Broad St., W. Hazleton, Pa.  Derrick City, Pa.  Dewey Ave., Barnard, N. Y.  726 Prospect St., Van Wert, Ohio.  488 Fifth St. Donora, Pa  733 New York Ave., Columbus, Ohio.  304 Jay St., Rochester, N. Y.  453 Avenue D, Rochester, N. Y.  4501 Ridgway Road, Pittsburgh, Pa.  7 Lake Ave., Williamson, N. Y.  Johnson St., Osborn, Ohio.  5723 Davey Ave., Cincinnati, Ohio.  47 N. Main St., Canandaigua, N. Y.  16475 Libby Road, Bedford, Ohio.	Dogge
8CRB	Charles F. Swoboda	16475 Libby Road, Bedford, Ohio	G-UC#
8CRC	Henry R. Spelman	937 Harriet Ave. NW., Canton, Ohio.	1
		sor Harriet Ave. IV V., Canton, Onto	1
8CRD	Frederick F. Sauer	1924 Forestdale Ave. SW., Cleveland, Ohio	ST-CV-Dir
8CRE 8CRF	Harold M. Keckley	3327 Detroit Ave., Toledo, Ohio	1008
SCRG	John William Lang	774 Northampton St. Ruffala N. V.	TOTAL
SCRH	Loren D. Macomber	463 Auburn Ave Buffele N V	Merce.
8CRI	Clifford C. Mosher, ir	1014 W. Market St., Lima Ohio	LOOK
SCRJ	Loren D. Macomber Clifford C. Mosher, jr John R. Dauberman	1924 Forestdale Ave. SW., Cleveland, Ohio. 327 Detroit Ave., Toledo, Ohio. 1160 Yondota St., Toledo, Ohio. 774 Northampton St., Buffalo, N. Y. 463 Auburn Ave., Buffalo, N. Y. 1014 W. Market St., Lima, Ohio. 615 St. Catherine St., Lewisburg, Pa. R. F. D. I, Bellevue, Pa. 5400 Stanton Ave., Pittsburgh, Pa. Catteraugus, N. Y. 16350 Libby Road, Maple Heights, Bedford, Ohio. 215 Giffin Ave., Mount Oliver Station, Pittsburgh, Pa. 1715 Chicago Blvd., Detroit, Mich. Mastin Park, Buffalo, N. Y.	1,0
8CRK	Gilbert Stybe	R. F. D. I, Bellevue, Pa.	1,0
8CRL	William C. Albertson	5400 Stanton Ave., Pittsburgh, Pa	10.7
8CRM	Walter J. Krager Anton K. Rehor	Catteraugus, N. Y	TOUR
8CRN	Anton K. Rehor	16350 Libby Road, Maple Heights, Bedford, Ohio	1
8CRO	Clarence Keener	215 Giffin Ave., Mount Oliver Station, Pittsburgh, Pa.	THE
8CRP 8CRQ	Bryant W. Pocock Garnett F. Roberts. Starke R. Hathaway	1715 Chicago Blvd., Detroit, Mich	
8CRR	Storke R Hethewey	Mastin Park, Buffalo, N. Y.  602 S. Maple St., Marysville, Ohio. Buffalo St., Orchard Park, N. Y.  1875 Charles Road, E. Cleveland, Ohio. Silver Bay, N. Y.	
SCRS	Lawrence D. Trevett	Ruffelo St. Orchard Park N. V.	74.5
8CRT	John W. Dixon	1875 Charles Road, E. Cleveland, Ohio	WOOS.
8CRU	John W. Dixon. Donald W. Exner	Silver Bay, N. Y	ZIFIE
8CRV	Robert R. Swain	713 E. University Ave., Ann Arbor, Mich.	A OOF
SCRW	John H. Brabb	751 Chicago Blvd., Detroit, Mich.	
SCRX SCRY	Howard C. Hanna. William T. Munson. George W. Stone, jr.	13802 Woodworth Road, E. Cleveland, Ohio	
SCRY	William T. Munson	13524 Ashburton Road, Cleveland, Ohio	0.275
SCRZ	George W. Stone, jr	9 Evershed St., Niagara Falls, N. Y	
SCSA SCSA	William J. Scripps	3664 Trumbull Ave., Detroit, Mich	
SCSB		Porkey, Ohio	
SCSC	Leland D. Lathrop Bert Drummond	Silver Bay, N. Y  713 E. University Ave., Ann Arbor, Mich  751 Chicago Blvd., Detroit, Mich  13802 Woodworth Road, E. Cleveland, Ohio  13524 Ashburton Road, Cleveland, Ohio  9 Evershed St., Niagara Falls, N. Y  3664 Trumbull Ave., Detroit, Mich  12 Rauber St., Rochester, N. Y  Berkey, Ohio  White Pigeon, Mich.	Time.
SCSD	Branko Lazich	16 Eureka St., Pittsburgh, Pa	1,(
CSE	Raymond Lotzar	16 Eureka St., Pittsburgh, Pa. 439 Fernwood Ave., Rochester, N. Y	HTHE
SCSE SCSF	Elmer Jila	4504 E One numured and twenty-sixth St., Cleveland	19.5
			T. L. L.
SCSG	Irving W. Littlefield	147 Moulton Ave., Kenmore, N. Y	
SCSH SCSI	Norman Heilbrun	425 West Ave., Buffalo, N. Y	
	John J. Long, jr	Onio.  147 Moulton Ave., Kenmore, N. Y.  425 West Ave., Buffalo, N. Y.  205 Prospect St., Canandaigua, N. Y.  183 Weddale Way, Rochester, N. Y.  9902 Pierpont Ave., Cleveland, Ohio.  3216 Cherry St., Toledo, Ohio.  335 S. Clinton Ave., Rochester, N. Y.  101 Main St., Hamburg, N. Y.  317 S. Main St., Akron, Ohio.  611 E. Markison Ave., Columbus, Ohio.	
SCSJ SCSK	Vito Grieco	183 Weddale Way, Kochester, N. Y.	oran l
CSL	Wilson J. Cox. Russell F. Kehr.	3216 Cherry St. Toledo Obio	
SCSM	Stanton L. Biesecker	335 S. Clinton Ave. Rochester N V	
CSN	Stanton L. Biesecker Elmer W. Boehmer	101 Main St., Hamburg N V	S IDe
SCSO	Roy Butler	317 S. Main St., Akron, Ohio	En Day
SCSO SCSP	Frederick R. Messmer	611 E. Markison Ave., Columbus, Ohio.	1,0
RCSO	Howard Mattes	189 Avenue B, Rochester, N. Y.	
CSR	Glover S. Mohr	317 S. Main St., Akron, Ohio. 611 E. Markison Ave., Columbus, Ohio. 189 Avenue B, Rochester, N. Y. 302 N. Cherry St., Paulding, Ohio. 422 Third St., Marietta, Ohio. Thomas St., Scottville, Mich. 639 M. A. C. Ave., East Lansing, Mich. 157 Forrest Ave., Clyde, Ohio. 142 E. Hoard St., Watertown, N. Y. 176 North St., Buffalo, N. Y.	A-8138
SCSS SCST	Carl J. Anderson	422 Third St., Marietta, Ohio.	CHA
	Carl J. Anderson. Marion Y. Law. William E. Fuller.	Thomas St., Scottville, Mich.	1
SCSU SCSV	Fred W Blockman	639 M. A. C. Ave., East Lansing, Mich.	00%
8CS V 8CS W	Fred W. Blackman	137 Forrest Ave., Clyde, Ohio.	A STATE OF
SCSX	Lawrence E. Forman	176 North St. Buffelo N. Y.	HODE
8CSY	Lawrence E. Forman Eckley B. C. Markle	321 W Broad St. Hayleton Do	
OCICIE	Louis H. Frost	176 North St., Buffalo, N. Y 321 W. Broad St., Hazleton, Pa 112 Hatch Ave., Syracuse, N. Y	1500
SUSZ			
8CSZ 8CTA 8CTB	Jas. C. Dettling	59 Hawthorn Ave., Crafton, Pa. R. F. D. 6, Auburn, N. Y 422 E. Fourth St., Huntington, W. Va.	

Powe	Location of station.	Owner of station.	Call signal.
Watt			
Pr ties	56 Walnut St., Shelby, Ohio. 1225 Dudley Ave., Utica, N. Y. 1505 Federal St., N. S. Pittsburgh, Pa. 424 S. Tenth St., Coshocton, Ohio. 600 Pracept Ave. Dunyuora Pa.	Duane N. Hadley	SCTD
	1225 Dudley Ave., Utica, N. Y.	Carl R. Sherman	SCTE SCTF SCTG
	1505 Federal St. N. S. Pittsburgh, Pa.	Carl R. Sherman Clarence C. Young	SCTE
	424 S. Tenth St., Coshocton, Ohio.	Thos. W. Elder Harold W. Pletcher Forrest W. Dana Edwin D. Strickland John G. C. Miller Ferdinand C. Kaffer Willerd L. Laidley	SCTG
	8. F. D. 5, Paulding, Ohio. Corner Market and Second Sts., Warren, Pa. 25 Gelston St., Buffalo, N. Y. 707 Wolf St., Syracuse, N. Y.	Harold W. Pletcher	RCTH
	R. F. D. 5. Paulding, Ohio	Forrest W. Dana	SCTI SCTJ SCTK
	Corner Market and Second Sts., Warren, Pa	Edwin D. Strickland	CTI
	25 Gelston St., Buffalo, N. Y.	John G. C. Miller	CTK
	707 Wolf St., Syracuse, N. Y	Ferdinand C. Kaffer	CTL
	Marlette, Mich	Willard J. Laidlaw	CTM
	225 N. Second St., Olean, N. Y	Chas. Stowell	CTN
	7306 Hermitage St., Pittsburgh, Pa	Lion G. Mason Richard M. Brown	CTM CTN CTO
	532 Donner Ave., Monessen, Pa	Richard M. Brown	CTP
	506 Leah St., Utica, N. Y	William S. Gruber	CTQ CTR CTS
	219 W. Church St., Elmira, N. Y	Harry E. Fitch	CTR
	116 Fifth St., Renova, Pa	Harry E. Fitch. Jas. J. Gallagher. William F. Ludwig. Carl Schardt.	CTS
	441 Avenue D, Rochester, N. Y	William F. Ludwig	CTT
	12813 Marston Ave., Cleveland, Ohio	Carl Schardt	CTU
	157 Main St., Cooperstown, N. Y	John H. Schneider	CTU CTV CTW CTX
	606 Fayette St., Connellsville, Pa	Kenneth Newcomer	CTW
	10 Legget St. Distagrad N. V.	Alpheus E. Worth	CTX
	250 Lebish Ave. Polymerton Po	Arthur H. Crump John S. Naratil	CTY
	25 Gelston St., Buffalo, N. Y.  Marlette, Mich.  225 N. Second St., Olean, N. Y.  7306 Hermitage St., Pittsburgh, Pa.  532 Donner Ave., Monessen, Pa.  532 Donner Ave., Monessen, Pa.  536 Leah St., Uliea, N. Y.  219 W. Church St., Elmira, N. Y.  116 Fifth St., Renova, Pa.  441 Avenue D, Rochester, N. Y.  12813 Marston Ave., Cleveland, Ohio  157 Main St., Cooperstown, N. Y.  606 Fayette St., Connellsville, Pa.  367 N. Fifth St., Indiana, Pa.  12 Locust St., Pittsford, N. Y.  350 Lehigh Ave., Palmerton, Pa.  2255 E. Fourteenth St., Cleveland, Ohio  East Liberty, Ohio.  Arcanum, Ohio.  268 Main St., Greenville, Pa.  918 Academy St., Watertown, N. Y.  1118 Sibley St., Grand Rapids, Mich.  458 E. Church St., Marion, Ohio.  55 Sturgis St., Jamestown, N. Y.  Neal St., Turtle Creek, Pa.  Capac, Mich.  42 First St., Waterford, N. Y.	Dalph D. Fimes	CTY CTZ CU
	Fact Liberty Ohio	Ralph R. Kimes	CUA
	Argenum Ohio	Adam D Sachriet	CUA
	268 Moin St. Greenville Po	Ruskin S. Freer. Adam D. Sechrist Charles C. Richardson. Ralph R. Hill	CUB
	918 Academy St. Watertown N. Y	Ralph R Hill	CUD
	1118 Sibley St. Grand Rapids, Mich	William J. Williams. Harker F. Thomas Leslie E. Johnson	CHE
	458 E. Church St., Marion, Ohio.	Harker F. Thomas	CUF CUG CUH
	55 Storgis St., Jamestown, N. Y.	Leslie E. Johnson	CUG
	Neal St., Turtle Creek, Pa	James Byron Jones	CUH
	Capac, Mich	Edwin Clare Warren	CUI
	42 First St., Waterford, N. Y	Robert B. Conaughty	CUJ
	1354 Tennessee Ave., Dormont, Pa		CUL
	83 Main St., Merminie, Pa	Duane Ingraham	CUL
	2260 E. One hundredth St., Cleveland, Ohio	Earl Wm. Perkins	CUM
	724 Whitney Ave., Wilkinsburg, Pa	Ralph F. Clements	CUN
	214 Eakin St., Columbus Grove, Ohio	Theodore Stanley Begg	CUO
	4124 Bailey Ave., Cleveland, Ohio	Edw. J. Deutsch Ernest Hedley Hobbs	CUP
	401 W. Cortland St., Groton, N. Y	Ernest Hedley Hobbs	CUQ
	3097 West Boulevard, Cleveland, Ohio	Dante Domizi	CUR CUS CUT
	330 Hill St., Sewickley, Pa	Harold H. Geyser	CUS
	7122 Lemington Ave., Pittsburgh, Pa	A. McTighe	CUT
	43 Nicols St., Rochester, N. 1	William Graff	CUU
	1606 Third Ave., Arnold, Pa	Frank Joseph Ambrose, jr Earl V. Fischer	CUV CUW CUX
	11002 Castleward Ave Claveland Obje		CUW
	15 Jones St. Ingram Pittsburgh Pa	George B. Rinehart. George R. Lang. C. E. Urban.	CUX
	Pina Road Edgeworth Pa	Coorge P. Long	CUY
	26 Wateonia Blyd Pittsburgh Po	C F Urban	CUZ CV
-	148 Crescent Rlvd Dayton Ohio	Harry I Kuhlman	CVA
500	64 Midland Ave., Columbus, Ohio	Harry J. Kuhlman	CVB
000	Catherine Ave., Dayton, Ohio	Gerald Haines	CVC
	92 E. Dayton St., W. Alexandria, Ohio	Gerald Haines Warren F. Copp	CVD
	1410 Lamar St., Dayton, Ohio	Chester Hersh	CVC CVD CVE
	1424 Nixon St., N. S., Pittsburgh, Pa	Raymond C. R. Schulze	CVF CVG CVH
	47 Portland Ave., Dayton, Ohio	Leonard M. Wittlinger	CVG
	436 N. Kilmer St., Dayton, Ohio	Elmer C. Warn	CVH
	55 Sturgis St., Jamestown, N. Y. Neal St., Turtle Creek, Pa. Capac, Mich. 42 First St., Waterford, N. Y. 1354 Tennessee Ave., Dormont, Pa. 83 Main St., Merminie, Pa. 2260 E. One hundredth St., Cleveland, Ohio. 724 Whitney Ave., Wilkinsburg, Pa. 214 Eakin St., Columbus Grove, Ohio. 4124 Bailey Ave., Cleveland, Ohio. 401 W. Cortland St., Groton, N. Y. 3097 West Boulevard, Cleveland, Ohio. 330 Hill St., Sewickley, Pa. 7122 Lemington Ave., Pittsburgh, Pa. 43 Nicols St., Rochester, N. Y. 1606 Third Ave., Arnold, Pa. 150 Avery St., Rochester, N. Y. 11902 Castlewood Ave., Cleveland, Ohio. 15 Jones St., Ingram, Pittsburgh, Pa. 26 Watsonia Blvd., Pittsburgh, Pa. 27 Watsonia Blvd., Pittsburgh, Pa. 28 Watsonia Blvd., Pittsburgh, Pa. 29 Watsonia Blvd., Pittsburgh, Pa. 218 Crescent Blvd., Dayton, Ohio. 22 E. Dayton St., W. Alexandria, Ohio. 1410 Lamar St., Dayton, Ohio. 1424 Nixon St., N. S., Pittsburgh, Pa. 47 Portland Ave., Dayton, Ohio. 18 Oxford Ave., Dayton, Ohio. 18 Oxford Ave., Dayton, Ohio. 118 Oxford Ave., Dayton, Ohio. 1018 Edison St., Dayton, Ohio.	Warrell F. Copp. Chester Hersh. Raymond C. R. Schulze. Leonard M. Wittlinger Elmer C. Warn Harold H. Greene.	CVI
	30 Clover St. (Brighton Station), Rochester, N. Y	Albert II. Harris	CVJ
	1016 Edison St., Dayton, Ohio	Marion Souslin	CVI CVK CVL
	1545 E. One hundred and twenty-second St., Cleveland, Ohio.		
1	335 Oakwood Place, Springfield, Ohio	John F. Remsberg Paul F. Jackson Reuben Perry Deihl	SCVM SCVN SCVO
	Crosson Pa	Pauban Parry Daibl	CVN
	Cresson, Pa.	James Lafor	RCVP
	3061 W. Grand Blvd., Detroit, Mich	James Lafer	CVO
	32 Verona Ants. Park Ave. Cincinnati Ohio	Charles Kenny John W. D. Page Francis W. Davis	CVR
	32 Verona Apts., Park Ave., Cincinnati, Ohio	Francis W Davie	SCVQ SCVR SCVS
	705 Easton St. Dayton Ohio		RCVT
1,	209 N. Finley St., Punxsutawney, Pa	The Wireless Shop	CVU
-,		Emery G Smith	8CVU 8CVV 8CVW
	11703 Kinsman Road, Cleveland, Ohio	The Wireless Shop. Emery G. Smith Ralph G. Klipec.	SCV W
	11703 Kinsman Road, Cleveland, Ohio. 5538 Northumberland Ave., Pittsburgh, Pa. 228 Tenth St., Aspinwall, Pittsburgh, Pa. 630a Middle Ave., Wilmerding, Pa.	Norman L. Geidel	SCVX
	228 Tenth St., Aspinwall, Pittsburgh, Pa.	Samuel D. Conley	8CVX 8CVY 8CVZ
		Edmund H. Simpson	001:11

## Еідити District—Continued.

Call signal.	Owner of station.	Location of station.	Power.
actives.		107 McDaniel St., Dayton, Ohio. 49 Colorado St., Detroit, Mich. 682 Middle Ave., Wilmerding, Pa. 402 E. Church St., Oxford, Ohio. 186 Granville St., Newark, Ohio. 257 High St., Dayton, Ohio. Derrick City, Pa. 553 N. Second St., Shamokin, Pa. 4504 Hector Ave., Cincinnati, Ohio. 507 Allison Ave., Washington, Pa. 2705 East St., Pittsburgh, Pa. 416 Twelfth Ave., Huntington, W. Va. 1236 E. Seventy-ninth St., Cleveland, Ohio. 318 E. Decatur St., Eaton, Ohio. 320 May St., Cincinnati, Ohio. 610 N. Broad St., Lancaster, Ohio. 425 Lincoln Ave., Bellevue, Pa. 34 W. First St., Dayton, Ohio. 1221 Grand Ave., Dayton, Ohio. 1221 Grand Ave., Dayton, Ohio. 1221 Grand Ave., Sodus, N. Y. 424 Fifth St., Parkersburg, W. Va. Curtiss Ave., Sodus, N. Y. 319 Wall Ave., Cambridge, Ohio. Millerton, Pa. Sacket Harbor, N. Y., Madison Barracks quarters.	Watts.
8CW	Roy S. Copp	107 McDaniel St., Dayton, Ohio	270
8CWA 8CWB	Forest Keenan	49 Colorado St., Detroit, Mich	40
8CWC	Ward Kennedy	100 F. Church Ct. Oxford Obje	46
8CWD	Ward Reinledy Winfield W. Heckert Raymond P. Murphy Arthur R. John Ronald Warner.	186 Granville St. Newark Ohio	40 20
SCWE	Arthur R. John	257 High St. Dayton Ohio	90
8CWE 8CWF	Ronald Warner	Derrick City, Pa	12
8CWG	John D. Zimmerman	553 N. Second St., Shamokin, Pa	1,000
SCWH	Chas. F. MacNish	4504 Hector Ave., Cincinnati, Ohio	10
8CWI 8CWJ	Raymond Floyd	507 Allison Ave., Washington, Pa	990 500
8CWJ 8CWK	Wm. Clarence Glies	2705 East St., Pittsburgh, Pa	500
8CWL	Theo. Ray Glick Hertz Battery Co	1936 E Seventy ninth St Cleveland Obio	75
8CWM	Charles H. Emerrick	318 E. Decatur St. Eaton, Ohio	1,000
8CWM 8CWN	William S. Howe	306 Linwood St., Dayton, Ohio	15
8CWO	Charles H. Emerrick William S. Howe Forrest I. Rose	2620 May St., Cincinnati, Ohio	15
8CWP	Raymond E. Stukey Robert Marshall, jr Robt. Edwin Baird	610 N. Broad St., Lancaster, Ohio	220
8CWQ 8CWR	Robert Marshall, jr	425 Lincoln Ave., Bellevue, Pa	880
8CW R	Robt. Edwin Baird	34 W. First St., Dayton, Ohio	5 50
8CWT	Thornton Ellis	100 Wayne St Warren Po	10
8CWU 8CWV	Bruce Edw. Gramkee	Elmwood Ave., Sodus, N. Y.	60
8CWV	Walter A. Huff, jr	424 Fifth St., Parkersburg, W. Va	25
8CWW	Bruce Edw. Gramkee Walter A. Huff, jr. Nelson B. Smith.	Curtiss Ave., Sodus, N. Y	72
8CWX	Roy W. Waller	319 Wall Ave., Cambridge, Ohio	1,000
SCWW SCWX SCWY SCWZ	Roy W. Waller. Halley S. Wilcox J. Ralph Bush.	Millerton, Pa. Sacket Harbor, N. Y., Madison Barracks quarters,	20 77
00 W 4			DUTT "
8CX	Mensal L. Johnson. Karl T. Broadley Edward Cooper Cleon W. Millard Thurlo A. Louden. Henry A. Koerner.	No. 41. 3979 Texas Ave., Dormont, Pittsburgh, Pa. Bethany College, Bethany, W. Va. Bramwell, W. Va. 712 N. Tioga, Ithaca, N. Y. Broadway, Scottville, Mich. R. F. D. 3, Marion, Ohio. 231 Stuart Ave., Kalamazoo, Mich. 3 Spring St., Athens, Ohio 1216 Chestnut St., Coshocton, Ohio. 258 E. Eighth St., Holland, Mich. Hemlock, Ohio.	250
8CXA 8CXA	Karl T. Broadley	Bethany College, Bethany, W. Va	300
8CXB	Edward Cooper	Bramwell, W. Va	50
SCXC SCXD SCXE SCXF	Cleon W. Millard	712 N. Tioga, Ithaca, N. Y.	5
SCXD	Thurlo A. Louden	Broadway, Scottville, Mich	30
SCXE	John Everard Penniman	921 Street Ave Kelemegee Mich	50 15
8CXG	Clarence E. Gibson	3 Spring St. Athens. Ohio	500
8CXG 8CXH 8CXI 8CXJ	Luther Edward Counts	1216 Chestnut St., Coshocton, Ohio.	50
8CXI	Roy Eugene Wise	258 E. Eighth St., Holland, Mich	50 954
8CXJ	Delbert R. Dunlap Victor Emanuel Donato	Hemlock, Ohio.	30
8CXK 8CXL 8CXM 8CXN	Victor Emanuel Donato	355 Mill St., Alliance, Ohio	20
8CXM	Oren White	510 Nancy St. Charleston W Va	50 15
SCXN	J. Clyde Lewis	212 W. Washington St., Grafton, W. Va	12
8CXO	Chas. J. Kress	23 Helena St., Rochester, N. Y.	24
8CXO 8CXP 8CXQ 8CXR	J. Clyde Lewis. Chas. J. Kress Russell B. Stewart. John A. Sloat	Glen St., Yellow Spring, Ohio	27
8CXQ	John A. Sloat	241 Broadway, Monticello, N. Y	60
8CXR	James L. Rodinson	Ham City, Onto	12
8CXS 8CXT 8CXU	Louis Mole	20 Leroy St Potedam N V	50
8CXU	Paul M. Barnes	3321 Blanchard St., Toledo, Ohio	50 12
8C 1 V V	Paul M. Barnes Paul Huntington Rowley Kenneth R. English Carroll Beall Kerr	76 Third St., Gloversville, N. Y	14
8CXW	Kenneth R. English	625 S. Lawn Ave., Coshocton, Ohio	100
8UXX	Carroll Beall Kerr	190 E. Mark St., Marion, Ohio	40
8CXW 8CXX 8CXY 8CXZ	Franklin Yoder Leslie H. Jenks	1216 Chestnut St., Coshocton, Ohio. 258 E. Eighth St., Holland, Mich. Hemlock, Ohio. 355 Mill St., Alliance, Ohio. New Straitsville, Ohio. 519 Nancy St., Charleston, W. Va. 212 W. Washington St., Grafton, W. Va. 23 Helena St., Rochester, N. Y. Glen St., Yellow Spring, Ohio. 241 Broadway, Monticello, N. Y. Plain City, Ohio. Herminie, Pa. 20 Leroy St., Potsdam, N. Y. 3321 Blanchard St., Toledo, Ohio. 76 Third St., Gloversville, N. Y. 625 S. Lawn Ave., Coshocton, Ohio. 190 E. Mark St., Marion, Ohio. 223 Spring St., Wooster, Ohio. 219 N. James St., Carthage, N. Y. 147 Winona Ave., Highland Park, Mich. 1435 Fourth Ave., Huntington, W. Va. 120 W. Temple St., Washington C. H., Ohio. 21 Valley St., Jamestown, N. Y. 21 Sands St., Cortland, N. Y. Avoca, N. Y.	18 200
8CY	Malcolm L. Rivkin	147 Winona Ave., Highland Park, Mich	250
8CY 8CYA 8CYB	Paul H. Sanborn	1435 Fourth Ave., Huntington, W. Va.	5
8CYB	Paul H. Sanborn Harry E. Daugherty	120 W. Temple St., Washington C. H., Ohio	100
8CYC	Fred Emory Kinne Arthur Wm. Laurien	21 Valley St., Jamestown, N. Y.	18
8CYD 8CYE	Almon O. and Allen Thomp-	21 Sands St., Cortland, N. Y	570
SCIL	son.	Avoca, N. 1	40
8CYF	John Edward Oliver	218 Edgar Ave. Stephenville Objo	350
8CYG	Adam Włodarski	395 Hudson Ave., Rochester, N. Y	9
8CYG 8CYH	Adam Włodarski Morris T. Decker	39 North St., Baldwinsville, N. Y	100
8CYI	Reginald Collin.  Amzie B. Dreher  Rowland Plain	218 Edgar Ave., Steubenville, Ohio. 395 Hudson Ave., Rochester, N. Y. 39 North St., Baldwinsville, N. Y. 224 Edgar Ave., Steubenville, Ohio. 514 Sout St. Stroughbur. P.	20
SCVI	Rowland Plain	1 Laurel Ava Binghamter N. V.	990
8CYJ 8CYK 8CYL	Roy Homer Mason	Vocational High School Syracuse N V	250
SCY M	Arthur Thorne Wood	425 Fourth St., Huntington, W. Va	200
8CYN	Sanford Ralph Pierson	87 Academy St., Liberty, N. Y.	9
8CYN 8CYO 8CYP	Doyle C. Swartsel	2121 Burnet Ave., Cincinnati, Ohio	750
8CYP	Doyle C. Swartsel	224 Edgar Ave., Steubenville, Ohio. 514 Scott St., Stroudsburg, Pa. 1 Laurel Ave., Binghamton, N. Y. Vocational High School, Syracuse, N. Y. 425 Fourth St., Huntington, W. Va. 87 Academy St., Liberty, N. Y. 2121 Burnet Ave., Cincinnati, Ohio. 521 Nimons St., Saginaw, Mich. 343 Birr St., Rochester, N. Y. 13 E. End Ave., Pittsburgh, Pa.	100
SCYO .	Kalph W. Pitt	343 Birr St., Rochester, N. Y.	40
SCYR SCYS SCYT	Herschel Satterfield. Robert M. Whitmer Carmen Myers.	713 E. End Ave., Pittsburgh, Pa. 91 N. Wabash Ave., Battle Creek, Mich. 434 Perkins St., Akron, Ohio. 2172 Alger St., Lakewood, Ohio	325 75
8CYT	Carmen Myers	434 Perkins St., Akron, Obio	500, 10
SCYU	Geo. W. Gravatt	2172 Alger St., Lakewood, Ohio.	1,000

Call signal.	Owner of station.	Location of station.	Power.
1.00			Watts.
8CYV	George Snow, jr	5538 Northumberland Ave., Pittsburgh, Pa	30
SCYW	Maurice E. Kopf	16 W. Seventh St., Monroe, Mich	50
8CYX	Gordon A. Atwater	13621 Blenheim Road, Cleveland, Ohio	1,00
8CYX 8CYX 8CYZ	Maurice E. Kopf. Gordon A. Atwater Paul J. Hiller Harold G. Heiss	18 W. Seventh St., Morroe, Mich. 13621 Blenheim Road, Cleveland, Ohio. 1558 Winchester Ave., Lakewood, Ohio. 9506 Columbia Ave., Cleveland, Ohio. 629 John Ave., Coshocton, Ohio. 835 Fourth St., Fairmont, W. Va. 2288 Dellwood Road, Cleveland, Ohio.	2
SCYZ	Harold G. Heiss	9506 Columbia Ave., Cleveland, Ohio	48
SCZ A	Harold G. Jones.	629 John Ave., Coshocton, Onlo	5
SCZA SCZB	Joe Brown	2020 Dellywood Road Claydord Obio	1 25
SCZC	Donald McGeorge	4150 Second Rlvd Detroit Mich	15
SCZ D	Walter H. Fuller	4150 Second Blvd., Detroit, Mich	75
SCZE	Walter H. Fuller Arthur C. Givenwood Lawrence Jos. Schoeneman.	R. F. D. 2. Worthington, Ohio.	50
8CZE 8CZF	Lawrence Jos. Schoeneman.	Anchorville, Mich	1
8CZG	James McClellan Bradford	Tallawanda Roads, Oxford, Ohio	HART I
SCZH	Charles Feick	318 Boyd Ave., Van Wert, Ohio	VE 1
SCZI SCZJ	Louis C. Roess Oscar H. Bonter	112 Innis St., Oil City, Pa	A225 T
8CZJ	Oscar H. Bonter	226 Ross St., Cambridge Springs, Pa	mar t
8CZK 8CZL	Claude A. Schmidle	Center Ave., Ebenezer, N. Y	2
8CZL 8CZM	Paden M. Hissom Henry Bormann	2138 Glen Mawr Ave., Fittsburgh, Fa	50
OCZ M	Henry Bormann	R. F. D. 2, Worthington, Ohio. Anchorville, Mich. Tallawanda Roads, Oxford, Ohio. 318 Boyd Ave., Van Wert, Ohio. 112 Innis St., Oil City, Pa. 226 Ross St., Cambridge Springs, Pa. Center Ave., Ebenezer, N. Y. 2738 Glen Mawr Ave., Pittsburgh, Pa. 3172 W. One hundred and fourteenth St., Cleveland, Ohio.	- 50
8CZN	Carl A. Gimmy	13503 Emily St. E. Cleveland, Ohio	1
8CZO	Charles Gault	R. F. D. 2, Ypsilanti, Mich.	50
8CZP	Charles Gault	13503 Emily St., E. Cleveland, Ohio	35
	Troop 31.	and the state of t	1/2.6
8CZQ	do	do	3
8CZR	Robt. E. Stealey	947 Market St., Parkersburg, W. Va	3
8CZS	Frederick Collins	947 Market St., Parkersburg, W. Va. 150 Puritan St., Highland Park, Mich. 5 Lincoln Ave, Batavia, N. Y. N. Main St., Wellington, Ohio.	5
8CZU	Kenneth W. Conrad	5 Lincoln Ave., Batavia, N. Y	1 00
8CZV	Loyd Brothers	N. Main St., Weinington, Onio.	1,00
8CZW	Ray Spence	208 Putnam Ave., Marietta, Ohio 137 Monongalia Ave., Morgantown, W. Va. E. State St., Scottville, Mich 309 W. South St., Kalamazoo, Mich.	50
8CZX 8CZY	Joseph D'Agostino Rupert Stephens	E State St Scottville Mich	3
8CZZ	Horace L. Prange	309 W. South St., Kalamazoo, Mich.	638
8DAA	Joseph Briggs	20 Taylor St., Cortland, N. Y	10
8DAB	Joseph Briggs	147 Garvin Ave., Elyria, Ohio	500, 5
8DAC	William Woodroe	1417 Clairmount St., Detroit, Mich	25
8DAD	Scott Mueller	2818 Corydon Road, Cleveland Heights, Ohio	50
8DAE	John C. Erickson	1214 Carlyon Road, E. Cleveland, Ohio	1
8DAF	John C. Erickson Robert L. Kistler Howard S. Pyle	7467 McClure Ave., Swissvale, Pa. 2364 Glenside Ave., Norwood, Ohio. 1217 Monterey St., Pittsburgh, Pa. 620 Chandler Ave., Detroit, Mich. 1323 Niagara Ave., Niagara Falls, N. Y. 4730 N. Edgewood Ave., Cincinnati, Ohio. 2104 W. Phird St., Dayton, Ohio. 117 Meredith St., Dayton, Ohio. 127 Frost Ave., Rochester, N. Y. R. F. D. 2, Williamson, N. Y. 468 Glenwood Ave., Rochester, N. Y.	0.
8DAG	Howard S. Pyle	2354 Glenside Ave., Norwood, Ohio	25
SDAH	Harry L. Pearson	1217 Monterey St., Pittsburgh, Pa	25
8DAI 8DAJ	Pobert H Collington	1222 Niggara Ave Niggara Falls N V	2
8DAK	Harry L. Pearson Harry E. Johnston. Robert H. Collingnon Edward P. Durr.	4730 N. Edgewood Ave. Cincinnati, Ohio.	-
8DAL		2104 W. Third St., Dayton, Ohio.	2
8DAN	DeMont F. Stevens	717 Meredith St., Dayton, Ohio	2
8DAO	Roy Edw. Urban	Broadview Road, Independence Township, Ohio	
8DAP	Willard B. Fraser	727 Frost Ave., Rochester, N. Y	2
8DAQ	George A. Morse	R. F. D. 2, Williamson, N. Y.	1
8DAR	K. Milton R. Miller	468 Glenwood Ave., Rochester, N. Y Millersburg, Ohio, P. O. Box 262.	1
8DAS	Harley McClain	Millersburg, Ohio, P. U. Box 202	1
8DAT	Stanley F. Northcott	2010 N. Foot St. Langing Mich.	1
SDAU	Donald P T Christy	1204 N. Birney St., Bay City, Mich. 2210 N. East St., Lansing, Mich. Harrison Ave., Old Forge, N. Y.	
8DAV 8DAW	William A. Warren  Donald P. T. Christy.  Russell B. Whitehurst	Harrison Ave., Old Forge, N. Y.  High St., Ashley, Ohio  1004 Smith St., Essexville, Mich.  2510 Grand Ave., Parkersburg, W. Va.  39 Phelps St., Lyons, N. Y.  727 Arch St., Williamsport, Pa.  740 Scott St., Springfield, Ohio  7725 Dercum Road, Cleveland, Ohio  1851 Middle St., Sharpsburg, Pa.  Rocky River, Ohio  1335 Hill St., Ann Arbor, Mich.  9714 Lamont St., Cleveland, Ohio  2624 Dennis St., Cincinnati, Ohio  2638 Dennis St., Cincinnati, Ohio  7834 Melrose Ave., Detroit, Mich	1
8DAX	I Clettis J. Cohom.	1004 Smith St., Essexville, Mich	
SDAY	Olin McPherson	2510 Grand Ave., Parkersburg, W. Va	5
8DAZ	Daniel L. O'Hair	39 Phelps St., Lyons, N. Y	
SDB	Glyn H Soog	727 Arch St., Williamsport, Pa	6
8DC	Paul A. Reveal. Nelson C. Nichols. Florence C. Potts.	740 Scott St., Springfield, Ohio	
8DD	Nelson C. Nichols	7725 Dercum Road, Cleveland, Ohio	1,0
SDE	Florence C. Potts	1851 Middle St., Sharpsburg, Pa	1 1
SDF	Cleveland Yacht Club	1225 Dill Ct. App. Arbor Mich	1,0
$^{ m 8DG}_{ m 8DJ}$	Franklin D. Johnston	9714 Lamont St. Cleveland, Ohio	1,0
8DK	Donald C. Meyer	2624 Dennis St., Cincinnati Ohio.	1,0
8DL	Michael M. Weisense Norden W. Daubenbis	2638 Dennis St., Cincinnati, Ohio	
8DM	David Hershkowitz	7834 Melrose Ave., Detroit, Mich	5
8DN	Russel Flora	Sylvania, Ohio.	
8DO	Erwin H. Haass	2075 Concerd Ave Detroit Mich	1.0
8DP	Russell M. Ireton	226 Stark St., Saginaw, Mich	1,0
8DQ	Emerson L. Eiszler	2387 California Ave., Pittsburgh, N. S., Pa	4
8DR	John B. Coleman	226 Stark St., Saginaw, Mich. 2387 California Ave., Pittsburgh, N. S., Pa. 328 Locust St., Edgewood, Pittsburgh, Pa. 403 S. Seventh St., Ann Arbor, Mich. 811 Walnut St., Williamsport, Pa. 6195 McMillan Ave., Detroit, Mich.	9
8DS	Walter R. Hoffman	403 S. Seventh St., Ann Arbor, Mich	5
8DT	Forest J. Demarest	811 Walnut St., Williamsport, Pa	9
8DU	Paul H. Button	6195 McMillan Ave., Detroit, Mich	0
8DV	Edwin Ahrend	836 Penn. Ave., Monaca, Pa. 2620 Bentieau Ave., Detroit, Mich	2

### Eighth District—Continued.

Power	Location of station.	Call signal.
Watts.		
1,00	92 Walnut St., Binghampton, N. Y. 425 E. Euclid Ave., Springfield, Ohio	8DY 8DZ
10	1388 Elm St., Detroit, Mich	8EA
1,00	3930 Ivanhoe Ave., Norwood, Ohio.	8EB
ALC:	3930 Ivanhoe Ave., Norwood, Ohio. 35 Hubbard Ave., Columbus, Ohio. 174 Glasgow St., Clyde, N. Y. 1517 Delaware Ave., Toledo, Ohio. 429 Park Ave., Rochester, N. Y. Corner Neilston and Spring Sts., Columbus, Ohio. 1814 Broad St. St. Legaph Mich.	8EC
20	517 Delaware Ave., Toledo, Ohio.	8ED 8EG
5	429 Park Ave., Rochester, N. Y.	8EI
52 90	Corner Neilston and Spring Sts., Columbus, Ohio. 814 Broad St., St. Joseph, Mich. 41 Michigan Ave., Buffalo, N. Y. 1500 Neilson St., Utica, N. Y. 4132 Willys Parkway, Toledo, Ohio 715 E. Maiden St., Washington, Pa. Davis St., Bolivar, N. Y. 163 Grant Ave., Vandergrift, Pa. 11 Oregon St., Crafton, Pa. 111 W. John St., Martinsburg, W. Va. Helena and Stillwater Sts., Dayton, Ohio. R. F. D. 6, Ann Arbor, Mich. 1224 Boyle St., Pittsburgh, Pa. 904 Forest Ave., Ann Arbor, Mich. 124 Greenfield St., Buffalo, N. Y. 196 Keystone St., Buffalo, N. Y. 406 Park Ave., Fulton, N. Y. 3039 S. Washington Ave., Saginaw, Mich.	8EJ 8EK
OX I	41 Michigan Ave., Buffalo, N. Y	8EL
15 50	1500 Neilson St., Utica, N. Y.	8EM 8EN
50	715 E. Maiden St., Washington, Pa	8EO
1	Davis St., Bolivar, N. Y.	8EQ 8EV
1,000,1	11 Oregon St., Crafton, Pa.	SE W
1,000,1	111 W. John St., Martinsburg, W. Va.	8EW 8EY
1,00	R. F. D. 6. Ann Arbor, Mich.	8EZ 8FA
55	1224 Boyle St., Pittsburgh, Pa.	8FB
20	904 Forest Ave., Ann Arbor, Mich.	8FC 8FD
50	196 Keystone St., Buffalo, N. Y.	8FE
22	406 Park Ave., Fulton, N. Y.	8FG 8FH
1,00	1 1013 Prospect St., Lansing, Mich	8FI
92	834 Fourth St., Marietta, Ohio. 1422 W. Eighty-fourth St., Cleveland, Ohio.	8FJ
50	941 Longfellow Ave. Detroit Mich	8FK 8FL
77.7 3		8FN
96	1624 Beechwood Blyd., Pittsburgh, Pa. 420 Lake St., Troy, Ohio. Fort St., Public Library, Defiance, Ohio. Washington Ave., Cobleskill, N. Y	8FQ 8FT
50	Fort St. Public Library, Defiance, Ohio.	8FU
55	Washington Ave., Cobleskill, N. Y.	8FV
15 25	Washington Ave., Cobeshi, N. 141 Main St., Oneonta, N. Y. 4703 McClellan Ave., Detroit, Mich. 703 W. Main St., Van Wert, Ohio. 196 S. Washington Ave., Wilkes-Barre, Pa. 575 Alger St., Detroit, Mich. Capitol Natl. Bank Bldg., Lansing, Mich.	8FW 8FX 8FY
99	703 W. Main St., Van Wert, Ohio.	8FY
250, 2	575 Alger St., Detroit, Mich.	8FZ 8GA
EAGE 5	Capitol Natl. Bank Bldg., Lansing, Mich	8GB
1 27	Sylvania, Ohio.	8GC 8GE
33	Sylvama, Observed St., Cuyahoga Falls, Ohio. 232 South Second St., Cuyahoga Falls, Ohio. 26 Church St., Hornell, N. Y. 20 Normandy Ave., Rochester, N. Y. R. F. D. 3, Dayton, Ohio. 19 Water St., Cable, Ohio.	8GF
49 10	20 Normandy Ave., Rochester, N. Y	8GG 8GH
5	19 Water St., Cable, Ohio.	8GI
33	4580 Belvidere St., Detroit, Mich Pittsford, N. Y 4838 Lincoln Ave., Detroit, Mich	8GL 8GO
5	4838 Lincoln Ave., Detroit, Mich.	8GP
5		8GQ 8GR
44	1784 Brush St., Detroit, Mich 540 S. Main St., Middletown, Ohio 32 W. Third St., Xenia, Ohio	8GV
1	32 W. Third St., Xenia, Ohio.	8GW
50 65	263 Elm St., Oberlin, Ohio. Chardon Road, Euclid, Ohio.	8GX 8GY
30	3661 Gratiot Ave., Detroit, Mich	8GZ
1,00	Columbiana, Ohió. 14 Garnet Lane, Wilkes-Barre, Pa.	8HB 8HC
1,00	North Broadway, Spencerville, Ohio	8HD
1,00	Edinburg, Ohio. 221 E. Northwood Ave., Columbus, Ohio	SHE SHG
3	431 Ashland Ave. Detroit, Mich	8HH
1	806 Fallowfield St., Charleroi, Pa	8HI 8HJ
66	806 Fallowfield St., Charleroi, Pa 717 W. Gray St., Elmira, N. Y. 7714 Snowden Ave., Pittsburgh, Pa	8HK
25	153 Connellsville St., Uniontown, Pa 395 Vine St., Akron, Ohio. 321 Division St., Ann Arbor, Mich.	8HM 8HN
1	321 Division St., Ann Arbor, Mich.	8HO
50	7609 Lamson Place, Detroit, Mich.	8HQ
55 22		8HR 8HS
3	191 Center St., Ashtabula, Ohio. 120 Barton St., Buffalo, N. Y 15 E. Liberty St., Hubbard, Ohio.	8HT
990, 2	15 E. Liberty St., Hubbard, Ohio	8HU 8HY
	The state of the s	8HZ

Call signal.	Owner of station.	Location of station.	Power
		Parameter and the second of th	Watts
8IA	Henry B. Joy	301 Lake Shore Road, Grosse Pointe Farms. 50 Eighteenth Ave., Columbus, Ohio. 5800 Broadway, Cleveland, Ohio. 18 Myrtle St., Le Roy, N. Y. 1167 Wheelock Ave., Detroit, Mich. Snake Road, Drunwordie Farm, Catskill, N. Y.	1 000 1
8IB 8ID	Lobe H. Colertia	50 Eighteenth Ave., Columbus, Ohio.	1,000,1
SIH		18 Myrtle St. Le Roy, N. V.	1,0
SII	Percy W. Lister	1167 Wheelock Ave., Detroit, Mich	1,1
SIK	Maurice J. Grainger	Snake Road, Dunwoodie Farm, Catskill, N. Y	
SIL	Percy W. Lister Maurice J. Grainger Irving A. Nerber	Snake Road, Dunwoodie Farm, Catskill, N. Y 41 Beattie Ave., Lockport, N. Y	
SIM	Edward Halper	3368 E. One hundred and seventeenth St., Cleveland,	THE
SIO	Detroit Athletic Club	Ohio. 214 Madison St., Detroit, Mich. 145 Illinois Ave., Youngstown, Ohio. 151 Garman Ave., Akron, Ohio. 221 W. Delaware Ave., Toledo, Ohio Camp Perry, Ohio. 109 E. Benton St., Wapakoneta, Ohio. 319 W. Second St., E. Liverpool, Ohio. 4894 Linsdale Ave., Detroit, Mich. 618 S. Chestnut St., Lansing, Mich. 714 Parker Ave., Detroit, Mich.	1000
SIQ	Alfred & Pachtal	151 Cormon Ave. Akron Ohio	1
IR	Clark I Taylor	791 W Delaware Ave Toledo Ohio	M LOS
SIS	Ralph E. Farnham	Camp Perry, Ohio	1,
RIU	Gilbert At Doeright Gilbert A. Doeright Alfred S. Bachtel Clark J. Taylor Ralph E. Farnham Richard E. Sibert Gilbert H. Ludlow Katharing Chamberlein	109 E. Benton St., Wapakoneta, Ohio	1,
IV	Gilbert H. Ludlow	319 W. Second St., E. Liverpool, Ohio	1,000
IW	Kamerine Chamberlam	4894 Linsdale Ave., Detroit, Mich	100
SIX	Sylvan Rapaport	618 S. Chestnut St., Lansing, Mich.	Mx
JE	Fdward C Jones in	599 Fairment Ave. Fairment W Va	MA
JG	William D. McPherson	923 Nela View Road, Cleveland, Ohio.	MUDS
JH	George L. Havers. Edward C. Jones, jr. William D. McPherson. Lakewood High School.	188 S. Chestnut St., Lansing, Mich 714 Parker Ave., Detroit, Mich 714 Parker Ave., Detroit, Mich 712 Parkinnont Ave., Fairmont, W. Va 923 Nela View Road, Cleveland, Ohio. Robinwood St., Lakewood, Ohio. 505 E. Higham St., St. Johns, Mich 832 Hickory St., Lansing, Mich 15 University Ave., Buffalo, N. Y. 1230 Woodside Ave., Cleveland, Ohio. 227 Claremont Ave., Ashland, Ohio. 227 Claremont Ave., Ashland, Ohio. 176 Grant Ave., Vandergrift, Pa. 83 W. Exchange St., Akron, Ohio. 135 S. College St., Washington, Pa. Napoleon, Ohio. 8 Elm St., Cobleskill, N. Y. 3064 Maybury Ave., Detroit, Mich 1601 Second Ave., NE. Canton, Ohio. 2979 Hampshire Road, Cleveland Heights, Ohio. 2979 Hampshire Road, Cleveland Heights, Ohio. 2662 E. Congress St., Detroit, Mich 1757 Eastham St., Cleveland, Ohio. Corner Fifteenth and Pine Ave., Holland, Mich 208 E. Kingst. Smethoart Pa	- 1,
JI	L. Miller Andrus	505 E. Higham St., St. Johns, Mich	10
JJ	Paul W. Towsley	832 Hickory St., Lansing, Mich	1.055
IJК	La Miller Andrus  La Miller Andrus  Paul W. Towsley  Russell L. Schwing  Lloyd N. Chatterton  I. W. Copeland  Arthur L. Van Tiller	15 University Ave., Buffalo, N. Y	1,
JL	Lloyd N. Chatterton	1230 Woodside Ave., Cleveland, Ohio	1176
JM JO	Arthur L. Von Tino	178 Grant Ava Vandergrift Pa	170
JP	Arthur L. Van Tine Oscar A. Chamberlain	83 W. Exchange St., Akron, Ohio.	17/02
JQ.	Wilbur and Lot Alexander	135 S. College St., Washington, Pa	990
JQ JR	Howard G. Huddle	Napoleon, Ohio	743
JS .	Frank J. Burhans	8 Elm St., Cobleskill, N. Y.	100
JT	Lawrence W. Brichta	3064 May bury Ave., Detroit, Mich	0.70
JU	Lewis M. Ripple Lee Wm. Perkins	620 Lodi St. Flyria Obio	1,
JV	Wallace E. MacLaren	2070 Hampshire Road, Cleveland Heights, Ohio	1,
ЯJX	John Becker	2662 E. Congress St., Detroit, Mich	1
JX	Stewart B. Browne	1757 Eastham St., Cleveland, Ohio	1
SJZ SKA SKB	Holland High School	1757 Eastham St., Cleveland, Ohlo. Corner Fifteenth and Pine Ave., Holland, Mich. 208 E. King St., Smethport, Pa. 5421 Avery Ave., Detroit, Mich. 786 Delaware Ave., Youngstown, Ohio. 3923 Lindley Ave., Norwood, Ohio. 404 Lafayette St., Niles, Ohio. 1516 Mount Clair Ave., Detroit, Mich. 268 Auburn Ave., Kalamazoo, Mich. 1034 Devonshire St., Grosse Pointe, Mich. 211 South St. W., Painesville, Ohio. 61 Ben Lomand St., Uniontown, Pa.	11.55
SKA	Howard E. Strong	208 E. King St., Smethport, Pa	13
KB	Keith McGary Nicolas J. Ropar	786 Doloware Ave. Voungetown Ohio	
KE	Robert Barrows	3923 Lindley Ave., Norwood, Ohio.	-
8KF 8KG	Robert Barrows	404 Lafa vette St., Niles, Ohio	1,
SKH	Barton T. Dreyer Ellis Boyd Merry Irving C. Davis Nye R. Lamphier	1516 Mount Clair Ave., Detroit, Mich	
3KI	Ellis Boyd Merry	268 Auburn Ave., Kalamazoo, Mich	
KK KK	Irving C. Davis	1034 Devonshire St., Grosse Pointe, Mich	1.
KL	James R. Carroll	61 Ben Lomand St., Uniontown, Pa.	1,
KM	Boy Scouts of America		
KN	Lansing High School.	Corner Symour and Shiawasse Sts., Lansing, Mich	1,
KM KN KO	Doron Bros. Elec. Co	329 Terrace Ave., Hamilton, Ohio	1
CK P	Don G. McDaniels	Clear Lake, Mich. Corner Symour and Shiawasse Sts., Lansing, Mich 329 Terrace Ave., Hamilton, Ohio 17 Colorado St., Ashtabula, Ohio. 285 Brown St., Rochester, N. Y. 53 Vassar St., Rochester, N. Y. 5 Norway Park, Buffalo, N. Y. 922 Waite St., Middletown, Ohio. 236 Barton St., Buffalo, N. Y. Bradwoods, Pa 159 Cottage St., Lockport, N. Y.	
SKS SKT SKU SKV	Clarence E. Dengler Eugene Handler	53 Vassar St., Rochester, N. I	
KU	Norbert Frost	5 Norway Park, Buffalo, N. Y.	
SKV	Norbert Frost. John G. Rice. Geo. Miller	922 Waite St., Middletown, Ohio	
SKW SKY	Geo. Miller	236 Barton St., Buffalo, N. Y	1
KY	H. Paul Hartman	Bradwoods, Pa	
KZ KZ	Howard W. Lerch	201 Payros St., Lockport, N. I	
SLD	J. Eddy Bromley	1487 Arthur Ave. Lakewood Ohio.	1 7
LE	Ellsworth O. Dumas	159 Cottage St., Lockport, N. Y 301 Baynes St., Buffalo, N. Y 1487 Arthur Ave, Lakewood, Ohio. Scott St., Scottville, Mich.	
SLF	William K. Thomas	17 Emerson Ave., Crafton, Pa	
SLG SLH	Elmer Ditty. Ellsworth O. Dumas. William K. Thomas. Lester W. Kimley.	45 Kensington Ave., Buffalo, N. Y	
SLH	william H. Raring	20 Dunsmore St., Crafton, Pa	000
BLI BLJ	Charles L. Reynolds William Alton Hallam	R F D 4 Washington Po	900
8LM	William H. Cooney	328 Sandusky St., Conneaut, Ohio	
8LN	Harry Terry	Scott St., Scottville, Mich.  17 Emerson Ave., Crafton, Pa.  45 Kensington Ave., Buffalo, N. Y.  20 Dunsmore St., Crafton, Pa.  25 Sturges St., Binghamton, N. Y.  R. F. D. 4, Washington, Pa.  328 Sandusky St., Conneaut, Ohio.  601 Pasadena Ave., Detroit, Mich.  R. F. D. 6, Erie, Pa.  12343 Forest Grove Ave., Cleveland, Ohio.	
O.TR	Harry Terry	R. F. D. 6, Erie, Pa	
8LQ	Henry Grossman	12343 Forest Grove Ave., Cleveland, Ohio	
91/1	Henry Grossman Weldon B. Sanger Clarence Breninger Wilfred C. Roe	89 S. Linwood St., Norwalk, Ohio	-
8LU 8LV	Ularence Breninger	7995 Richmond St., Detroit, Mich	. 50
8LV 8LW		R. F. D. 6, Erie, Pa. 12343 Forest Grove Ave., Cleveland, Ohio. 89 S. Linwood St., Norwalk, Ohio. 7993 Richmond St., Detroit, Mich. 3049 Fisher Ave., Detroit, Mich. 646 Maplewood Ave., Ambridge, Pa. 736 Baker St., Muskegon Heights, Mich. 134 S. Oakley Ave., Columbus, Ohio.	1 7
8LY	Anthony J. Wember Sherman B. Landman	736 Baker St., Muskegon Heights, Mich.	
8LZ	Chamman D Yamilman	124 C Oalder Ave Columbus Ohio	1

Power.	Location of station.	Owner of station.	Call signal.
Watts.			
18	196 Wellington Ave., Rochester, N. Y	Kenneth J. Chase	8MA
500	3254 W. One hundred and twenty-sixth St., West	Lawrence W. Collingridge	8MB
495	1052 Burns Ave., Detroit, Mich	M. C. Bartlett	8MC
500	230 Summit St., Pittsburgh, Pa	Gerald E. Born	8MD
275	909 Second St., Beaver, Pa	George R. Boardman, Ir	BME
20	1738 Elmwood Ave., Buffalo, N. Y	Federal Telp. & Teleg. Co	8MF
175 550	38 Margaret Ave., Detroit, Mich.	Warren Updike, jr Howard C. Looney	8MG 8MH
500	4555 Hamilton Ava Detroit Mich	Howard C. Looney	8MH 8MI
500	1950 Hayden Ave Fast Claveland Ohio	L. R. York Powell Davis	8MJ
1,000,150	Park, Ohio.  1952 Burns Ave., Detroit, Mich  230 Summit St., Pittsburgh, Pa  909 Second St., Beaver, Pa  1738 Elmwood Ave., Buffalo, N. Y.  38 Margaret Ave., Detroit, Mich  214 Purdy St., Birmingham, Mich  4555 Hamilton Ave., Detroit, Mich  1259 Hayden Ave., East Cleveland, Ohio  Grand Division and Warner Road, Cleveland, Ohio  116 W. Williams St., Greeneville, Mich  Watkins, N. Y.	Frank Murphy Charles Laper Warren A. Pearsall	8ML
750	116 W. Williams St., Greeneville, Mich	Charles Laper	8MM
100	Watkins, N. Y	Warren A. Pearsall	8MN
40	R. F. D. 3, Birmingham, Mich	Theodore Stahl	8MO
660	1632 Euclid Ave., Detroit, Mich	Edwin Hopponen	8MP
38	210 South Ave., Van Wert, Ohio	Robt. Wilkinson	8MQ 8MR
750 500	52 McKinley Ave. Kenmore N. V.	Vernon D. Wellington Myron H. Premus	8MU
1,000	192 Pinestone St. Benton Harbor Mich	Curtis & Myers Elec. Co	8MV
250	217 Morgan St., Oberlin, Ohio	George E. Lyman	8MW
650	1485 Fairlawn Ave., Dormont, Pittsburgh, Pa	Alan H. Hantman	8MX
700	17 W. Main St., Lancaster, N.Y	Harvey F. Wannemacher	SMZ
330	29 West Ave., Buffalo, N. Y	Clarence O. Aber	8NA
30	525 Benton St., Rochester, N. Y	Nelson Brothers	SNB
472 50	116 W. Williams St., Greeneville, Mich. Watkins, N. Y. R. F. D. 3, Birmingham, Mich. 1632 Euclid Ave., Detroit, Mich. 210 South Ave., Van Wert, Ohio. 511 Gibbs Ave., Wapskoneta, Ohio. 53 McKinley Ave., Kenmore, N. Y. 192 Pipestone St., Benton Harbor, Mich. 217 Morgan St., Oberlin, Ohio. 1485 Fairlawn Ave., Dormont, Pittsburgh, Pa. 17 W. Main St., Lancaster, N. Y. 29 West Ave., Buffalo, N. Y. 252 Benton St., Rochester, N. Y. 20 Portage St., Buffalo, N. Y. 250 Blaine Ave., Buffalo, N. Y. 411 Palmwood Ave., Toledo, Ohio. 1019 Manhattan St., Pittsburgh, Pa. The Knoll, Ithaca, N. Y. 201 DeWitt Ave., Ithaca, N. Y. Sixth St., Elizabeth, Pa. 2445 Townsend Ave., Detroit, Mich. 3549 Woodward Ave., Detroit, Mich. 3549 Woodward Ave., Detroit, Mich.	Neison Brothers Alfred Kollmar Norman W. Criqui Adelbert J. Gogel Albert P. Vandergrift John L. Eddy, jr W. G. Broughton. Donald T. Willard	8NC 8ND
220	411 Palmwood Ave. Toledo Ohio	Adelbert T Gogel	SNE
700	1019 Manhattan St., Pittsburgh, Pa	Albert P. Vandergrift	8NH
650	The Knoll, Ithaca, N. Y	John L. Eddy, ir	8NI
36	201 DeWitt Ave., Ithaca, N. Y	W. G. Broughton	8NJ
1,000	Sixth St., Elizabeth, Pa	Donald T. Willard	8NK
440	2445 Townsend Ave., Detroit, Mich	Jas. J. Dunn	SNL SNM
20 22)	568 Coal St Willinghurg Pa	William F. Blake William E. Brindley	SNM SNN
800	812 E. Pike St. Clarkshurg W. Va	Pietro Museari	SNO
1,000	2445 Townsend Ave., Detroit, Mich	Pietro Muscari	8NQ
20	Ohio. 615 E. Fourth St., Middletown, Ohio	Howard W Sinclair	SNR
500	27 Roosevelt Ave., Binghamton, N. Y.	Edwd. W. Richards	SNT
1,000	R. F. D. 1, Elberta, Mich	Howard W. Sinclair Edwd. W. Richards James H. Ferris	BNU
20	615 E. Fourth St., Middletown, Ohio. 27 Roosevelt Ave., Binghamton, N. Y. R. F. D. 1, Elberta, Mich. 1026 Talbot Ave., Braddock, Pa. Coopers, W. Va. 131 Island Ave., Lansing, Mich. 134 Benham St., Penn Yan, N. Y. 272 N. Michigan Ave., Battle Creek, Mich. 421 N. Chester St., Barnesville, Ohio. Euclid and Fourth Sts., Dravosburg, Pa. 427 Olive St., McKeesport, Pa.	Jos. A. Barlock	8NV
50	Coopers, W. Va	Thos. H. Cooper	SNW
250, 5 56	131 Island Ave., Lansing, Mich	Walter Jos. Barnwell Mortimer J. McConnell	SNX SNY
550	979 N Michigan Ave Battle Creek Mich	Elra E. House	NZ
500	421 N. Chester St., Barnesville, Ohio	Elra E. House	BOA
250	Euclid and Fourth Sts., Dravosburg, Pa.	Herbert F. Kelso	SOB
1,000	Buchd and Fourth Sts., Dravosburg, Pa. 427 Olive St., McKeesport, Pa. 160 Martin Ave., Columbus, Ohio. 2077 W. Forty-second St., Cleveland, Ohio. 1029 Ferdinand Ave., Detroit, Mich. 159 Erie St., Elyria, Ohio. 405 Knox St., Birmingham, Mich. 205 Davison Ave., Highland Park, Mich. 774 Lewerenz Ave., Detroit, Mich. 514 Edgewood Place, Ithaca, N. Y. 715 Leeson Ave., Van Wert, Ohio. 162 Jefferson Ave., Columbus. Ohio.	Hunter J. Lohman	SOC
990	160 Martin Ave., Columbus, Ohio	Mark L. Ruhl Lester F. Fild Norman F. Anger	BOF
10	2077 W. Forty-second St., Cleveland, Ohio	Lester F. Fild	SOH
500,30 800	1029 Ferdinand Ave., Detroit, Mich	Norman F. Anger	SOI
30	405 Knoy St. Rirmingham Mich	Alex B. Sparks Norman Schlaack	ROJ
500	205 Davison Ave., Highland Park, Mich.	George L. Stevenson	SOK
500	774 Lewerenz Ave., Detroit, Mich	Theo. Schmalzreidt	BOL
500	514 Edgewood Place, Ithaca, N. Y	David S. Perry	800
1,000	715 Leeson Ave., Van Wert, Ohio	Ralph H. Lampe	SOP
750	162 Jefferson Ave., Columbus, Onio	Paul D. Murphy Edw. Gillam	SOR
250 220	1900 Vnowles St. Fast Cleveland, Ohio	Nat E. Colegrove	SOS
500	800 Second St. Canton, Ohio	Wesley J. Wiseman	BOT
500	162 Jefferson Ave., Van Wert, Ohio. 162 Jefferson Ave., Columbus, Ohio. 1695 Calvert Ave., Detroit, Mich. 1899 Knowles St., East Cleveland, Ohio. 1800 Second St., Canton, Ohio. 1800 St. Clair St., Cleveland, Ohio. 1812 Papprsylvania Ave. Pitteburgh Pa		BOU
550,50	4212 Pennsylvania Ave., Pittsburgh, Pa	Anthony Mag	SOW
1,000	511 W. Broad St., Columbus, Ohio	Anthony Mag	SOX
150	2203 St. Clair St., Cleveland, Ohio. 4212 Pennsylvania Ave., Pittsburgh, Pa. 511 W. Broad St., Columbus, Ohio. 1207 Taylor Ave., Utica, N. Y. 9200 Gratiot Ave., Detroit, Mich. 1214 Chislett St., Pittsburgh, Pa. 707 Burlingame Ave., Detroit, Mich. 1740 Penobscot Bldg., Detroit, Mich. 1887 W. Thirty-seventh St., Cleveland, Ohio. 1823 Harvey Place S. E. Canton Ohio.	Walter H. Bullock	SOY
500,60	1214 Chielett St. Pittsburgh Pa	John F McFarren	SOZ SPA
250	707 Rurlingame Ave Detroit Mich	Water H. Bullock Robt. C. Leacock John F. McFarren Tracey Smith, jr Henry B. Loy Elmer Priebe. D. D. Emery	SPA SPB
50	1740 Penobscot Bldg., Detroit, Mich.	Henry B. Loy	SPC
500	3887 W. Thirty-seventh St., Cleveland, Ohio	Elmer Priebe	SPD
500	1832 Harvey Place, S. E. Canton, Ohio	D. D. Emery	SPE
500	76 Florida St., Buffalo, N. Y	Cornelius G. Crowley	SPF
5	1832 Harvey Place, S. E. Canton, Ohio. 76 Florida St., Buffalo, N. Y 715 Mulberry St., Clarksburg, W. Va 134 Seneca St., Youngstown, Ohio	D. D. Emery Cornelius G. Crowley William K. Morris Raymond C. Husselman	SPG
550	134 Seneca St., Youngstown, Ohio.  Main St., Espey, Pa.  598 Masten St., Buffalo, N. Y.	Raymond C. Husselman James F. Barton Charles S. Taylor	RPH RPI

Call signal.	Owner of station.	Location of station.	Power.
		450 Wellington Ave., Rochester, N. Y. 5950 Vermout Ave., Detroit, Mich. 176 Franklin Ave., Vandergrift, Pa. 10321 Olivet Ave., Cleveland, Ohio. 579 Orchard Ave., Bellevue, Pa. 39 Vine St., Danville, Pa. 418 N. Wood St., Fremont, Ohio. 1000 Wilhelm St., Defance, Ohio. R. F. D. 3, Hamfiton, Ohio. 2901 W. Liberty Ave., Dormont, Pa. 6050 Northfield Ave., Detroit, Mich. 196 Liberty St., Conneaut, Ohio. 203 Moselle St., Buffalo, N. Y. 316 Poplar St., Grove City, Pa. 2001 St. Paul St., Rochester, N. Y. 615 N. High St., Hillsborro, Ohio. 2514 Peach St., Erie, Pa. 756 E. Market St., Elmira, N. Y. 150 Puritan St., Highland Park, Mich. 221 Park Pl., Conneaut, Ohio. 400 Strathmore Rose, Lansing, Mich. 1001 Madison St., Ludington, Mich. 1212 W. Ottawa St., Lansing, Mich. 1217 E. Maim Cross St., Findlay, Ohio. Lincoln St., East Tawas, Mich. 819 Hough Ave., Cleveland, Ohio.	Watts.
SPL	James Conner	450 Wellington Ave., Rochester, N. Y.	1,00
8PM 8PN		5959 Vermont Ave., Detroit, Mich.	50
8PN	Everette C. Espey	176 Franklin Ave., Vandergrift, Pa	2
8PO	Everette C. Espey Edwin A. Hadden	10321 Olivet Ave., Cleveland, Ohio	50
8PP	Haroid J. Meister	579 Orchard Ave., Bellevue, Pa	50
8PQ 8PS	Harold Breitenbach	39 Vine St., Danville, Pa.	1,00
8PS 8PU	Russ. Barringer	418 N. Wood St., Fremont, Ohio	99
8PU	K. A. Duerk	1000 Wilhelm St., Defiance, Ohio	1,00
8PW	John C. Slade	R. F. D. 3, Hamilton, Onio.	1 000
8PX 8PY 8PZ	Robert Palmer	6050 Northfold Ave. Dormont, Fa	1,000,3
8P7	B. C. Eades	106 Liberty St. Connecut Obio	4
SOR.	Arthur A. Lenz	203 Moselle St. Buffalo N. Y	3
8QC	Robert C. Emery	316 Poplar St. Grove City Pa	1,00
SOE	Arthur D. Slavin	2001 St. Paul St., Rochester, N. Y	1,00
SQE SQF	Orange Publishing Co	922 Irving Ave., Syracuse, N. Y.	25
8QH	John C. Larkin	615 N. High St., Hillsboro, Ohio	25
ROI	Albin A. Scheppner	2514 Peach St., Erie, Pa	25
8QM	Lucius O. Adams	756 E. Market St., Elmira, N. Y	520,5
8QN	Frederick Collins	150 Puritan St., Highland Park, Mich	E
SQ.P	Carl B. Osborne	221 Park Pl., Conneaut, Ohio	1,00
8QQ	Carl B. Osborne Roy F. Sadler Thorvald Peterson	400 Strathmore Road, Lansing, Mich	1,00
SOR	Thorvald Peterson	1001 Madison St., Ludington, Mich	50
8QS	Edgar L. Ferguson Edw. H. Mitchell	1222 W. Ottawa St., Lansing, Mich	1
SQS SQT SQU	Edw. H. Mitchell	217 E. Main Cross St., Findlay, Ohio	1,00
8QU	J. Wm. Anderson	Lincoln St., East Tawas, Mich  8819 Hough Ave., Cleveland, Ohio.  675 Hazel St., Akron, Ohio.  114 Shore Haven Drive, Euclid, Ohio.  6811 Clark Ave., Cleveland, Ohio.  15 William St., Meadville, Pa  1141 Seymour Ave., Utica, N. Y.  Overlook Blvd., Rochester, N. Y.  Box 59, Third St., Freeport, Pa  631 Prescott Ave., Scranton, Pa  1191 Carlyon Road, E. Cleveland, Ohio.  405 N Ohio St. Sidney. Ohio.	48
8QV	Ellis A. Smith	8819 Hough Ave., Cleveland, Onlo	25
8QY	LeVoy M. Lind	6/5 Hazel St., Akron, Ohio	503
8QZ	Oscar P. SuttonAlbert E. Miller	6011 Clerk Ave. Cleveland Ohio	1 00
8RB	W. H. Smallenberger	15 William St Mandwille Do	1,00
8RD	George Louis Gates	1141 Coursess Ave. Uties N. V.	
SRE	Edward F Poherts	Overlook Blyd Rochecter N V	550,5
8RF	Edward F. Roberts Harry L. Bear	Box 50 Third St Freenart Pa	50
8RG 8RH	Glen C Ornstine	621 Presentt Ave Serauton Pa	27
8RJ	George Huberty, jr	1101 Carlyon Road E. Cleveland Ohio	21
8RK	Corwin J. Emmons	405 N Ohio St Sidney Ohio	55
8RL	Robert A. Gerhard	405 N Ohio St., Sidney, Ohio 478 N. First St., Lehighton, Pa. 1122 Coplin Ave., Detroit, Mich	55
8RM	Vernon Chas. Alston	1122 Coolin Ave., Detroit, Mich.	50
8RN	Charles F. Lohner	112 Copini Ave., Bedford, Ohio. 210 Augustine St., Bochester, N. Y. 513 Bayne St., Bellevue, Pa. Colfax Ave., Springdale, Pa. 841 Franklin Ave., Columbus, Ohio. 21 Welayst St. Grefor, Pa.	1,00
8RO	Donald L. Wood	310 Augustine St., Rochester, N. Y	96
SRP	Wesley Claude Allison	513 Bayne St., Bellevue, Pa	10
8RQ	Wesley Claude Allison Robert M. Carson	Colfax Ave., Springdale, Pa	96
SRQ SRR		841 Franklin Ave., Columbus, Ohio	1
8RT	Harvie W. Whitby. Charles C. Rankin. Ernest H. Roy. Harlan N. Walker. Kenneth S. Forshee.	21 Walnut St., Grafton, Pa. 2929 Glenmore Ave., Pittsburgh, Pa. 295 Maple St., Buffalo, N. Y. 114 Glendale Ave., Highland Park, Mich.	4
8RU	Charles C. Rankin	2929 Glenmore Ave., Pittsburgh, Pa	1,00
8RV	Ernest H. Roy	295 Maple St., Buffalo, N. Y	
8RX	Harlan N. Walker	114 Glendale Ave., Highland Park, Mich	
8RZ	Kenneth S. Forshee	174 Oseminas Ave., Inignand Tari, 1984  R. F. D. I. Savannah, N. Y  228 Center St., Ionia, Mich.  4760 Tireman Ave., Detroit, Mich.  124 Lincoln St., Uniontown, Pa.  610 Main St., Sharpsburg, Pa.	38
8SC	Francis J. Humphreys	328 Center St., 10ma, Mich	1,00
8SD	Lewis Williams	194 Lincoln St. Uniontown Do	33
8SE	Jack G. McKinley	610 Main St. Charachura Pa	1
8SF 8SG	Theodore A. Graul M. Fay McDowell Laurens A. Taylor	612 Mithaff St. Columbus Ohio	99
8SH	Laurens A. Taylor	101 Lyeeum St., Geneva, N. Y	55
8SI	Carl H Gabanar	160 Johnson St. Buffalo N Y	66
8SK	John B Atwood	1237 Peermont Ave. Dormont. Pa	1
8SL	Carl H. Gebauer John B. Atwood Wilber H. Clark	43 Grove Ave. Highland Park, Mich.	20,
8SM	Regiment Headquarters Co., 108th N. Y. Inf. Robert M. Edmonds	610 Main St., Snarpsourg, Pa. 612 Mithoff St., Columbus, Ohio. 101 Lyceum St., Geneva, N. Y. 160 Johnson St., Buffalo, N. Y. 1237 Peermont Ave., Dormont, Pa. 43 Grove Ave., Highland Park, Mich. Syracuse, N. Y.	28
8SN	Robert M. Edmonds	R. F. D. 9, Penn Yan, N. Y	1
880	Keefer R. Ling	413 Third St., Cresson, Pa	50
8SP	Albert Kisner	809 Coleman Ave., Fairmont, W. Va	1,000,50
8SR	Albert Kisner Lee McCanne	225 Barrington St., Rochester, N. Y	
8ST	Harold M. Leffingwell Henry A. Whitehead Norman Ballbach	413 Third St., Cresson, Pa. 809 Coleman Ave., Fairmont, W. Va. 225 Barrington St., Rochester, N. Y. 1010 W. Pine St., Lansing, Mich.	
8SV	Henry A. Whitehead	Taradox, N. I	
SSY	Norman Ballbach	3230 Concord Ave., Detroit, Mich	9
8SZ	St. Lawrence University	78 Park St., Canton, N. Y. 347 S. Maple St., Akron, Ohio. 23 N. Perry St., Johnstown, N. Y. 13 Richard St., Rochester, N. Y.	30
8TA	LATDIE Lee Balley	347 S. Maple St., Akron, Ohio	5
STB	Charles E. Gardiner Harold E. Batterson	23 N. Ferry St., Johnstown, N. Y.	50
STC	Harold E. Batterson	13 Kichard St., Kochester, N. Y	9
8TD	Richard H. Howe	Buckeye Lake, Ohio	
STF	Percival R. Piper	3807 Kirby Ave. W., Detroit, Mich	
STG	Howard S. Gould Ervin P. Stephenson	Buckeye Lake, Ohio 3807 Kirby Ave. W., Detroit, Mich. 6520 Brush St., Detroit, Mich. 1900 Sixteenth St., Parkersburg, W. Va. 153 Delaware Ave., Detroit, Mich. 12 Innis St., Columbus, Ohio.	
STH STI	Charles Eckel	152 Delegrare Ave. Detroit Mich	1

Powe	Location of station.	Owner of station.	Call signal.
Watts			
5	S. Lynn St., Convoy, Ohio. 2150 St. Paul St., Rochester, N. Y. 81 Maple St., Dorranceton, Pa.	Doyt H. Brown	8TK
1104	2150 St. Paul St., Rochester, N. Y	Herbert C. Loeffler	8TL
	81 Maple St., Dorranceton, Pa	Ralph M. Brown	8TM
800	622 Vine St., Cospocton, Onio	Fred J. Kucklick	8TO
5	951 Euclid Ave. E., Detroit, Mich. 1267 Parkwood Drive, Cleveland Ohio. 218 Hyde Park Ave. S., Scranton, Pa	Charles B. Marvin	8TP
	1267 Parkwood Drive, Cleveland Ohio	Basil A. Norris Donald E. Jenkins Walter B. Lacock	8TQ 8TR
4	218 Hyde Park Ave. S., Scranton, Pa	Donald E. Jenkins	8TR
	Bethany, W. Va. 640 W. Jackson St., Painesville, Ohio. 427 Sixth St., Niagara Falls, N. Y.	Walter B. Lacock	8TS
850,	640 W. Jackson St., Painesville, Ohio	John D. Bay	STS STT STU
-910	427 Sixth St., Niagara Falls, N. Y.	Nelson A. Otto	8TU
2	Shelby St., Detroit, Mich	Detroit Electric Co	8TV
	812 Shermán St., Steubenville, Ohio	John M. Barnhart	8TW
1,0	506 Pendergast Ave., Jamestown, N. Y	Richard Bissell	8TY
5	684 Utica St., Buffalo, N. Y	Franklin May	8TZ
5	2231 Carnegie Ave., Cleveland, Ohio	Y. M. C. A	SUA SUC
1,0	967 McMillan St., Cincinnati, Onio	Paul Graeter	SUC
1,0	1,000 Pitkin Ave., Akron, Onio	Clark K. Mawby	8UD
4	500 Fendergast Ave., Jamestown, N. Y.  884 Utica St., Buffalo, N. Y.  2231 Carnegie Ave., Cleveland, Ohio.  967 McMillan St., Cincinnati, Ohio.  1,000 Pitkin Ave., Akron, Ohio.  32 Broadway, Lancaster, N. Y.  292 Jewett Ave., Buffalo, N. Y.  816 E. Second St., Lima, Ohio.	Clark K. Mawby Norbert C. Schaefer. Charles H. Ellis	SUE
	816 F. Second St. Lines Obio	Laurence D. Chelly	SUF SUG
500,	1751 Northfold Ave E Claveland Otto	Lawrence R. Skelly Harold C. Robinson	SUH
	1189 Lavorong Ave. Detroit Mich	Clarence R. Witte	8UJ
550,	1182 Leverenz Ave. E., Cleveland, Onlo. 1182 Leverenz Ave., Detroit, Mich. 1509 E. One hundred and twenty-third St., Cleveland, Ohio. 305 W. Seventh St., Marysville, Ohio. 318 E. Walnut St., Ashland, Ohio. 628 Prospect Ave., Cleveland, Ohio. 1224 Bryden Road, Columbus, Ohio. 307 First Leveren Mich.	Edwin H. Poad	8UK
2	305 W. Seventh St., Marysville, Ohio	J. Bradley Reed	8UM
8	318 E. Walnut St., Ashland, Ohio	Malcom E. Snyder	8UO 8UQ
- 718	628 Prospect Ave., Cleveland, Ohio	The Salzer Elec. Co	8UQ
2	1224 Bryden Road, Columbus, Ohio.	Fred Cain	SUR
1,0	307 First St., Jackson, Mich. 12 Kirkwood St., Akron, Ohio.	James C. Bibbins	8UR 8UW
0.556	12 Kirkwood St., Akron, Ohio,	Donald A. Hoffman	8UX
1,0	Main St., Marlette, Mich	W. D. Mathews	8VB
5	Main St., Marlette, Mich 5456 Trumbull Ave., Detroit, Mich S. Central Ave., Lima, Ohio. 5306 Westminister St., Pittsburgh, Pa. 1323 Douglas Ave., Youngstown, Ohio. 251 E. Eighth St., Erie, Pa. 890 St. Clair Ave., Detroit, Mich. Box 352, Girardville, Pa. 89 N. Broadway, Shelby, Ohio. 2806 York Ave., Cleveland, Ohio. 2806 York Ave., Cleveland, Ohio. 2806 York Ave., Cleveland, Ohio.	Robt. Steiner	8VC
	S. Central Ave., Lima, Ohio	Harry Ritchey Frederic B. Westervelt	8VD
9	5306 Westminister St., Pittsburgh, Pa	Frederic B. Westervelt	8VE
5	1323 Douglas Ave., Youngstown, Ohio	John E. Harvey  Kenneth B. Lloyd  Reymond Bidel	8VE 8VG
. 9	251 E. Eighth St., Erie, Pa	Kenneth B. Lloyd	8VH 8VI
4	890 St. Clair Ave., Detroit, Mich	reaymond Didal	8VI
	Box 352, Girardville, Pa	Chas. F. Neice	8VJ
	89 N. Broadway, Shelby, Ohio	John C. Clark	8VK
SHE	2806 York Ave., Cleveland, Ohio	Raymond E. Deemer	8VL
10000	835 E. Hutchinson Ave., Edgewood, Pa	Edward B. Landon Ulysses G. Patterson, jr	8VN
1,0	35 E. State St., Gloversville, N. Y	Ulysses G. Patterson, jr	870
935, 5	Franklin St., Freeport, Pa.	Hugh Stewart	8V K 8V L 8V N 8V O 8V Q 8V R 8V R
	orro Taighten Band Claudend Objection	John P. Schaming. Edw. Scott Howe.	OVIC
3	110 Main Ann Wester W. V.	Tacab A Minnish in	8VT
TOTAL	27 Carland St. Dinghamaton N. Va	Jacob A. Minnich, jr	8VU
5	1104 College Ave. Elmino N. V.	Frederick W. Millspaugh	OV U
1,0	596 Todd St Wilkinsburg Pa	Jos. W. Meyer Edw. R. Lappe	8V W 8V X 8V Y 8V Z
550,	1227 N. Rurdick St. Kalamazoo Mich	Frank M Louwaart	8VY
5	2806 York Ave, Cleveland, Ohio 835 E. Hutchinson Ave, Edgewood, Pa. 35 E. State St., Gloversville, N. Y. Franklin St., Freeport, Pa. 3114 McClurg St., S.S., Pittsburgh, Pa. 2750 Leighton Road, Cleveland, Ohio. 412 Main Ave., Weston, W. Va. 37 Gaylord St., Binghampton, N. Y. 1184 College Ave., Elmira, N. Y. 526 Todd St., Wikinsburg, Pa. 1227 N. Burdick St., Kalamazoo, Mich. 15 S. High St., Greenville, Pa. 1549 Temple St., Detroit, Mich. 1512 Hayden Ave., Cleveland, Ohio. Curwensville, Pa.	Elbert A. Greene	SVZ
	1549 Temple St., Detroit, Mich	Elbert A. Greene Albert B. Allen Gustav C. Kostelecky	8WA
5	1512 Hayden Ave., Cleveland, Ohio	Gustay C. Kostelecky	8WB
4	Curwensville, Pa.	William L. Snyder	8WC
500,	241 Front Ave., Buffalo, N. Y. 310 Woodlawn Ave., Elmira, N. Y. R. F. D. 6, Bellefontaine, Ohio R. F. D. Harbor Road, Port Clinton, Ohio	William L. Snyder C. J. Jenks	8WD
5	310 Woodlawn Ave., Elmira, N. Y.	Lester W. Reimsnyder	8WE
120	R. F. D. 6, Bellefontaine, Ohio.	Thomas R. Wayne	8WF
114256	R. F. D. Harbor Road, Port Clinton, Ohio.	Emery V. Qualman	8WG
THE	Stryker, Ohio	Emery V. Qualman Carl C. Peugeot	8WH
385, 10	307 W. Main St., Greenville, Ohio	Sidney Lohmann	8WI
2	Stryker, Ohio 307 W. Main St., Greenville, Ohio 229 E. Fifth St., Salem, Ohio.	Chas. E. Floyd. Edward A. Wendler. George L. McLean.	8WJ
1.	Joos Canton Ave., Denoit, Mich	Edward A. Wendler	8WK
1373	8939 N. Charendon Ave., Detroit, Mich.	George L. McLean	8WL
1,0	231 Grand Ave., W., Highland Park, Mich	Clarence Luebs	8WN
50	836 Richmond Ave., Buffalo, N. Y.	Harold Brainard	8WO
6	2994 Euclid Heights Blvd., Cleveland, Ohio	Jas. W. Speer	8WP
930,	600 California Ave., Oakmont, Pa.	Paul Louis	8WS
	3 William St., Amsterdam N. V.	Arthur J. Sands	8WT
3777	THE TAX AND THE PROPERTY OF THE PARTY OF THE		
7	600 California Ave., Oakmont, Pa. 3 William St., Amsterdam, N. Y. West Cairo, Ohio	Earl L. Martz.	SWU
7	West Cairo, Ohio	Earl L. Martz	8WU 8WW 8WZ

#### ALPHABETICALLY BY OWNERS OF STATIONS.

	Call		Call		Call
Owner of station.	signal.	Owner of station.	signal.	Owner of station.	Call signal.
Abbott, Frederick	8CBG	Baillie, Howard L Baird, Robert E Baker, Don Baker, Raymond S Baker, Walter G Baker, William J B. & G. Laboratories.	8CFA	Beerbower, Glenn	
Abell, Harold Aber, Clarence O	8AVC	Baird, Robert E	8CWR	l Kohert	8BPU
Aber, Clarence O	8NA	Baker, Don	8AFS	Begg, Theodore S	8CUO
Ackley, Frederick E Acklin, Charles Ross	8CPA 8CKM	Baker, Raymond B	8BUO	Begg, Theodore S Belden, Burton C Belden, Theodore	8ASL
Adame Archie M	8AGP	Baker, Walter G	8BIB 8BPJ	Belger, Theodore	8ALK
Adams, Archie M Adams, James E Adams, Joy C	8BH	B. & G. Laboratories.	8BAX	Belknap, Charles H Bell, J. I. Bell, Norman W Bell, William I.	8BEY 8AB
Adams, Joy C	8AKG		8CFK	Bell, Norman W	8BQQ
	1 2/1M 1			Bell, William L	8AME
Ahrend, Edwin Ahrens, Olgeir Aitkenhead, jr., John Aker, Ellison E	8DV	Baldwin, Everett E Baldwin, Harry C Baldwin, Merrill D Baldwin, Oran D, Ball, Alfred Ball, Lawrence M	8CKU	Denevue High School.	DAGI
Ahrens, Olgeir	SCRA	Baldwin, Merrill D	8BIF	Benedict, Earl G	8AAD
Abor Filison E	8AXW	Roll Alfred	8BTX 8AAO	Benjamin, Carlisle Bensinger, Durward L Benskin, Fred W	8ED
Albertson, William C.	8CRL	Ball, I. Dale	8BW R	Benskin, Fred W	8BQL 8AAK
Albright, Arthur L	8BHA	Ball, Lawrence M Ball, Norman Ball, Vincent E		Benskin, Maude Bensom, Harold Bentz, Albert	BAWG
Alcox, Earl T	SBRF	Ball, Norman	8WX	Bensom, Harold	8CJL
Albertson, William C. Albright, Arthur L. Alcox, Earl T. Alden, Eugene S.	8BET	Ball, Vincent E	8ARP	Bentz, Albert	
Alderier, Whiter D.	8COM 8CBZ	Ballbook Norman	8AWO 8SY	Benzee, Jr., Arthur H.	8FE
Alexander, Lloyd H Alexander, Lot and	OCD2	Bannon, Henry J	8BUK	Bernadt Wolter H	8BZR 8CHM
	ध्य	Banyai, Alexander J	8BAJ	Bernand, Keith	8AZD
Allan, William F	8AIF	Ballard, Murel M Ballbach, Norman Bannon, Henry J Banyai, Alexander J Barber, Harry E	8AVN	Benzee, jr., Arthur H. Bergy, Hugh L. Bernadt, Walter H. Bernand, Keith. Berschig, Edward G. Bescher Beland W.	8API
Allen, Albert B	8WA			Besecker, Roland W.	ODLLI
Allan, William F Allen, Albert B Allen, H. Clifford Allen, James Edward.	8CXT	Barkeloo, Alvin D Barker, Gilroy M	8BIS	Bescher, Roland W. Beutler, Sherwood J. Bevitt, William D. Beyer, Raymond Beyland, Sidney W Ribbins, James O.	8AOB
Allfrey Kenneth H	8BEP 8ANO			Bever Raymond	8CNV 8CPG
Allison, Wesley Claude	8RP	Barner, Harry W	SBUC	Bevland Sidney W	8BRN
Allfrey, Kenneth H Allison, Wesley Claude Alston, Vernon C Alter, James M	8RM	Barner, Harry W Barnes, Orton S Barnes, Paul M Barnes, Vernon.	8ABD	Bibbins, James O	8UW
Alter, James M	8BMP	Barnes, Paul M	8CXU	Bickhard, Mark L	8CAG 8VI
		Barnes, Vernon	8BZO	Bidal, Raymond	8VI
Ambrose, jr., Frank J. Ammon, Daniel H	8CUV			Biddison, Clyde O Biddle, William G Biebel, Lawrence. Biesecker, Stanton L	8HB
Amolech George E	8BQE 8BWI	Rarnhart Robert	8TW 8COP	Riebel Lawrence	8UZ 8ARO
Amon. J. Clyde	8AGY	Barnsdall, Theodore N	SCDS	Biesecker, Stanton L.	8CSM
Amolsch, George E Amon, J. Clyde Amrein, Werner C. E.	ODITT	Barnhart, John M Barnhart, Robert Barnsdall, Theodore N Barnum, Marshall Barnwell, Walter J	8CKZ	Diever, Fred H	8AXD
Anderson, Alvin	8HU	Barnwell, Walter J	8NX	Bingham, Harvey C	8BBB
Anderson, Alvin Anderson, Carl J Anderson, Clifford Anderson, Harry M Anderson, John Donald	8CSS	Barr, Forrest L Barrall, Otis R	ODVU I	Birmingham High School	on r
Anderson Horry M	8811	Barrall, Ulls R	8BUB 8BMU	Bishop Robert C	8BL 8BV
Anderson, Harry M	SBHX	Barrick, Marvin G Barrows, Robert	8KF	Bishop, Robert C Bissell, Richard	8TY
Anderson, Joseph D. Anderson, Joseph D. Anderson, J. Edwin. Anderson, J. William. Anderson, Thomas. Andreas, Robert A. Andrews, Richard B. Andrus, L. Miller. Anger, Norman F. Annetta, Frank.	SAEQ.	Dartiett, M. Crosby	I OALVE I	Bitterman, Clayton J.	8ĈDV
Anderson, J. Edwin	8CNO	Bartlebaugh, A	8BVU	Bitterman, Clayton J. Blackburn, Harry C	8BDO
Anderson, J. William.	8QU_	Barton, Earle V. Barton, Edward T. Barton, Howard C. Barton, James F. Barton, Owen W. Baster, Clyde M. Bashore, J. Robert. Baskin, Barnett H. Bassett, Charles E. Bastar, Jr., Theodore J. Bastyr, Harry. Batchelder, Fred L. Batchelder, Willet E. Baston, Thomas S.	8ABH	Blackburn, Kenneth. Blackman, Fred W. Blair, jr., Albion Z. Blair, Merwyn H	8CMS
Anderson, Thomas	8BTF 8BMR	Barton, Edward T	8BSO 8IH	Blair ir Albien Z	8CSV 8AVG
Andrew Victor	SRPP	Barton, James F	SPI ·	Blair, Merwyn H	8BDF
Andrews, Richard B	8BUX	Barton, Owen W	8VF	Blair, Robert C. Blair, Robert C. Blair, Russell M. Blake, Clayton M.	8CFR
Andrus, L. Miller	8JI	Bartter, Clyde M	8BON	Blair, Robert C	8AKJ
Anger, Norman F	80H	Bashore, J. Robert	8CNM	Blair, Russell M	8EB_
Annetta, Frank Apple, Allen E		Baskin, Barnett H	8BVT 8AUM	Blake, Clayton M	8AGK
Arbachiauskas, An-	8CNL	Bassett, Charles E	8BRD	Blake, Paul. Blake, William F	8AID 8NM
thonv	8BRP	Bastyr, Harry	8AOR	Blakeslee, Clayton W Blanchard, Harry. Blaydon, Ray Spenser Blewitt, Harry E Bliley, Frank Dawson. Bloss, Paul. Block, William	8BZU
Archibald, John O Armbruster, Frank J. Armstrong, Gregory. Armstrong, Roy	SCCM	Batchelder, Fred L	8CCY	Blanchard, Harry	8CBQ
Armbruster, Frank J.	8AQW 8AE	Batchelder, Willet E.	8HN	Blaydon, Ray Spenser	8BHQ
Armstrong, Gregory	SAE	Batson, Thomas S	8BXI	Blewitt, Harry E	8AMF
Arthurs is Biddle	8BZ 8AGO	Batt, Ralph	8BJR	Rlice Paul	8AGR 8BQZ
Arthurs, jr., Biddle Ash, Arthur T. Atkinson, Gordon B Atkinson, W. I. Atwood, John B Aughenbaugh, William K.	8BGT	Batterson, Harold E Bauer, Philip A	8TC 8CFG	Block, William	8BNJ
Atkinson, Gordon B.	8AQ	Baukat, Henry W	8BLZ	Blodgett, E. Rolland.	8BBI
Atkinson, W. I	8BLB	Bauman, Norman		Boardman, Arthur C	8AZP
Atwater, Gordon	8CYX		8BLC	Boardman, jr., George	
Atwood, John B	8SK	Baumgardner, Orrie. Baumgarten, Frank A	8BF 8FQ	R	8ME 8ADS
liam K	8AKI	Boxtor Nolson I	sc Qr	Bobb, Raymond E Bock, John L	SAUE
Ausman, Milton A	8AOI	Baxter, William F	8CNR	Boddington, Sydney	u
Avery, Edward E	8BKA	Baxter, Nelson I Baxter, William F Bay, John D	8TT	i M	8BMD
Avery, Hobart R	8AMZ	Bayer, Philip	8BTI	Boehmer, Elmer W	8CSN
Babcock, William C	8AVS	Beach, Andrew H	8CDC	Boehmer, Elmer W Boerder, Frank J Bogart, Carl H	8APH
Ausman, Milton A Avery, Edward E Avery, Hobart R Baboock, William C Bachtel, Alfred S Bacon, Carlton S Badina, Norman P Baer, Walter D Bahney, Robert H	SIG	Beall Newton A	8ADE 8AFD	Robennen John D	80X 8AKP
Badina. Norman P	SAD.	Bear, ir., David	8AHZ	Bohnegel, Charles A	8BWW
Baer, Walter D.	8CJX	Bear, Harry L	8RG	Bohannan, John D Bohnegel, Charles A Bojalad, Alex	I OCOT
Bahney, Robert H	8ACC	Beatty, Robert J	8ALI	Bolenbaugh, Roy K	8BHO
Bailey, Arbie Lee	8TA	Beach, Andrew H. Beach, Earl R. Beall, Newton A. Bear, ir., David Bear, Harry L. Beatty, Robert J. Beaver Falls High	070-	Bolles, Vaughn E	8BGP
Bailey, Carlton E	8CCS	School	8BSP	Bolton, Theodore	8CNN
Bahney, Robert H Bailey, Arbie Lee Bailey, Carlton E Bailey, Clyde G Bailey, Lawrence L	SBS7	Beckberger, Paul Becker, John	8BFH 8IX	Bolenbaugh, Roy K Bolles, Vaughn E Bolton, Theodore Boltz, Chester Bond, Elmer F	8CCO
	SDUU .	,		1 - viie, mille 2	, 500-

8424°-22---15

	Call	<u> </u>	Call		Call
Owner of station.	signal.	Owner of station.	signal.	Owner of station.	signal.
Bonnell, William F.	8BWK	Bullock, Edward A	8BVM	Clark, Ed H. Clark, Hale. Clark, John C. Clark, Lester E. Clark, Wilber H. Clarke, Donald A. Clarke, Maurice. Clasper, George M. Claus, Charles A. Clements, Ralph F. Cleveland Yacht Club. Clock, Marion G.	SAO
Bonnell, William F Bonter, Oscar H	8CZJ	Bullock, Edward A Bullock, Walter H	BOY	Clark, Hale.	8AJR
Bormann, Henry	SCZM	Bunting, Grant M	BABP	Clark, John C	8VK
Born Gerald E	emin I	Burbans, Frank J.  Burke, Clarence E.  Burn, Harold Fred.	818	Clark, Lester E.	SAAV
Bestwick, Ralph. Bostwick, William	8BAW	Burke, Clarence E	8CQ₩	Clark, Wilber H	SSL
Edw.	SACM	Burns. H. R.	SCOQ SEY	Clarke Maurice	RRZA
Edw. Boundy, Ray. Bova, Fred. Bower, Allen B. Bower, Orville D. Bowman, Howard Boy Scouts of America	8CMN	Burns, H. E. Burns, R. C. Burrell, Matthew J.	8ALX	Clasper, George M	8BVF
Bova, Fred	8CPO	Burrell, Matthew J	8BGE	Claus, Charles A	8CLR
Bower, Allen B	8CDD		8AOM	Clements, Ralph F	8CUN
Bower, Orville D	8FJ	Burt, Frank	8CDF 8BC	Cleveland Yacht Club.	8DF
Boy South of America	807 <b>9</b>	Busch Addison F	8BLH	Cleveland Yacht Club. Clock, Marion G. Cochran, Howard D. Cochran, Herbert J. Coc, Arthur. Colegrove, Nat E. Colennan, John B. Collin, Reginald. Collingon, Robert H.	8AHV 8CMW
Do	8CZO	Busch, Karl W	SAVE	Cochran, Herbert J	8COB
Do	8GB	Busch, Vern W	8BVD	Coo, Arthur	8AUC
_ Do	8KM	Bush, Junior Allan	8CKY	Colegrove, Nat E	808
Do	8AXV	Bush, J. Ralph	8CWZ 8CHB	Coleman, John B	8DR
Boyle Corrett I	SALD	Buch LaGrand F	8DY	Collin Roginald	8ASO 8CYI
Brabb John H	SCRW	Butcher, William B.	8AŶP	Collington, Robert H.	8DAJ
Bradford, James M	8CZG	Butler, Harry F	8AVL	Collingridge, Law-	
Bradley, Donald D	8CDW	Butler, Harry W	8AHL	Collin, Reginald Collingnon, Robert H. Collingridge, Law- rence W Collins, Frederick	8MB
Brainard, Harold J	8WO	Butler, Roy	8CSO	Collins, Frederick	8QN
Bradford, James M. Bradford, James M. Bradley, Donald D. Brainard, Harold J. Branch, Frederick V. Braendle, George G. Brandt, Edward. Braun, Carvel N. Brayes I. Orland	8B18	Burt, Frank Burtes, Melvin M Busch, Addison F Busch, Addison F Busch, Karl W Bush, Junior Allan Bush, J. Ralph Bush, J. Ralph Bush, Lawressee R Bush, Lawressee R Bush, LeGrand E Butcher, William B Butler, Harry F Butler, Roy Butler, Roy Butler, Roy Butler, Roy Butler, Roy Butler, Roy Cain, Harry W Butler, Roy Butler, Roy Cain, Harry W Calderhead, Henry J. Caldwell, L. E	8CVT 8DU	Collins, Frederick. Collins, Frederick. Collins, Frederick. Collins, William D Collom, Cletus J Colton, Hugh Colvin, Thomas G Coman, ir., Lucien D Comanghty, Robert B Conley, Samuel D Conner, James	8CZS
Brandt Edward	SATT	Byers Stenben Paul	8CCF	Collor Cletus I	8DAY
Braun, Carvel N	8BKO	Cain. Fred	8UR	Colton, Hugh	SBZZ
Brazoe, J. Orland	SAGL	Cain, Harry W	8CHU	Colvin, Thomas G	8BNK
Brazoe, J. Orland Breeze, Paul D	8HG	Calderhead, Henry J	8CDK	Coman, ir., Lucien D.	8GY_
Bremer, Fred Louis	8PQ 8ADL	Caldwell, L. E	8APW 8FK	Conaughty, Robert B.	SCUJ
Browinger Clarance	SADL	Comoron John Ander	A10	Conner Tomes	8DI
Breninger, Clarence. Brecon, Kenneth H Brettschneider, Fred. Brewer, Carlos E. Brezinski, Alphonse. Brichte, Lewronce	SAVI	807	8BMM	Conner, James	8CZII
Brettschneider, Fred	8ATL	Campbell, John A	8BJD	Cook, Arthur J	8BNB
Brewer, Carlos E	8ALM	Campbell, Richard	8BNU	Cooke, William T	8B8K
Brezinski, Alphonse	8CSA	Campbell, Russell	8CIH	Cooney, William H	8LM
Brichta, Lawrence Wm	8JT	campbell, John A Campbell, Richard Campbell, Russell Carnean, Clark Carnean, Clark	8ASA 8BHK	Cooper, H., Edward	SCXB
Bricker, Paul T	8CLK	Carr. James Gordon	SDEK.	Conner, James Conrad, Kenneth W Cook, Arthur J Cooke, William T Cooney, William H Cooper, Howard J Cooper, Kamneth W Cooper, Kamneth W Cooper, Thomas H Cooper, W. J. G Copeland, L W Copeland, Wayne A Copley, Alfred L Copp, Roy Stanley Copp, Warren F Corderman, Roy C Corey, Arlington B	SCIH
Brickwood, Chas. K.	RRMA	Carr, James Gordon and Robert W. Carroll, Frank H. Carroll, James R.	8CAH	Cooper, Thomas H	8NW
Briggs, Joseph Brigham, Edmund H. Brigham, Russel E Brindley, Howard	8DAA	Carroll, Frank H	8BAG	Cooper, W. J. G	8CGD
Brigham, Edmund H.	8AVP	Carroll, James R	8KL	Copeland, L.W	8JM
Brigham, Russel E	SFW CONTO	Carson, Robert M. Carter, Claude J. Carter, Robert L. Carter, Theodore R.	8KQ	Copeland, Wayne A	SCLU
Brindley, William	05 40	Carter Robert I.	8AGZ 8CBM	Conn Roy Stanley	SCW.
Earl	8NN	Carter, Theodore R.	BARL	Copp. Warren F	8CVD
Brinker, Bernard	8BEE	LURSCRATION SCHOOL I	8BCM	Corderman, Roy C	8B08
Brinker, Bernard Brittain, John C Broadley, Karl T Broady, Francis Brock, Dan S Brock, Way, Earl H	8CEM	Cass Technical High		Corey, Arlington B Cotton, Marsden H Cottrell, McKenzie Couch, Katherine Cough program Virgil I	8CFQ
Breadley, Karl T	8CXA	School	8BNI	Cotton, Marsden H	8AHB
Brock Den S	SBCI	Cassell, Lari	8BCR 8AKH	Courtes, Matherine Coughenour, Virgil J. Counts, Luther Edw. Covey, Gerald C. Cox, Edward H. Cox, Wilson J. Coyne, Francis E. Cozzens, Albert. Cramer, Jr., Arthur J. Cramer, Jr., Jrun W.	81 LA
Brock, Dan S. Brockway, Earl H. Bromley, J. Eddy Brosious, Howard J. Brothers, Loyd. Broughton, Gilbert Broughton, Carlton G. Brown, Carlton G. Brown, Fred L. Brown, Harry S. Brown, Henry P. Brown, Jee Brown, Kenneth L. Brown, Malcolm Brown, Malcolm	8AGG	Castenholz, Frederick		Coughenour, Virgil J.	8CLB
Bromley, J. Eddy	8LA	TC.	8CDY	Counts, Luther Edw	8CXH
Brosious, Howard J	8CDT	Castenholz, J. Paul Cawley, William A Chafee, Charles L	8B V R	Covey, Gerald C	8BDZ
Brothers, Loyd	8CZV	Cawley, William A	SAFR	Cox, Edward H	8AKX
Broughton, Gilbert	SAYO	Chamberlain Voth	8BWU	Cor Wilson I	8ACS
Brown Carlton C	RC Pr	Chamberlain, Kath- erine.	8IW	Counce Francis E	RATP
Brown, Doyt H	8TK	Chamberlain, Oscar A.	8JP	Cozzens, Albert	8AWE
Brown, Fred L	8BKE	Chamberlain, Oscar A. Chamberlain, Sher-		Cramer, jr., Arthur J Cramer, jr., John W Cramp, Grosvenor B	8AY
Brown, Harry S	8AMX	W000 A	8ATN	Cramer, jr., John W	8BGC
Brown, Henry P	8BAC	Chambers, Irl M	8AJK	Cramp, Grosvenor B.	8EW
Brown Kenneth I.	SERRO	Champiness, Civile W.	8AJE 8GC	Crichton, Merton W	8BRM
Brown, Malcolm	SBUU	Champness, Clyde W . Chandler, W. G. Chapel, Chas. G.	SAUK	Criqui Norman	SND
Brown, Ralph M	8TM	Chapin, Roy E	8BO	Criss, Joseph H	SBGU
Brown, Richard M	8CTP	Chapin, Roy E Chappell, Edward T.	8ALW	Criswell, Paul T	8CG <b>T</b>
Brown, Stanley W	8AKY	Charmicky, Laumer		Crockett, Charles J	SCG Y
Brown, Ralph M Brown, Richard M Brown, Stanley W Brown, Tracy G Brown, William H Brown, Stewart B.	SULI	Chartener Rainh P	SABU SAZE	Crosley Min Co	SREA
Browne Stewart B	SIV	Chartener, Ralph R Chase, Kenneth J	8AZE 8MA	Cross Plakely E	SANT
Brownell, Elmer	SAAN	Chatterton Llovd N	8JL	Cross. Wilber E	SAYA
Buch, Albert H	8AMS	Chatterton, Lloyd N Chidester, John T	8CND	Crossley, David A	8BCO
Buck, Pierre W	8CAV	Chorpening, C. M. Christenson, Everett F.	8WR	Crouch, Paul E	8BBP
Browne, Stewart B. Brownell, Elmer. Buch, Albert H. Buck, Pierre W. Buecking, H. Rudolf. Buehlmann, Jos. G.	8AMQ	Christenson, EverettF.	SECI	Crowell, Richard W	8CJO
Buffelo Police Dent	8AMB 8BZG	Unristy, Donald P. T.	8DAV 8BXV	Criohton, Merton W. Crick, Louis Criqui, Norman. Criss, Joseph H. Criswell, Paul T. Crockett, Charles J. Crosby, Lynn B. Crosley Mig. Co. Cross, Blakely E. Cross, Wilber E. Crossley, David A. Cronch, Paul F. Crowley, Cornelius G. Crump, Arthur H. Cscak, Ir., Daniel T.	8CTV
Buffalo Police Dept Buley, Thee. L Bull, Howard Kay	8000	Church, Douglas E Church, Frank Harold	SANH	Casak ir Daniel T	SC LT
Bull, Howard Kav	SATM	Clark, Benton S	8EO	Cscak, jr., Daniel T Culler, Q. Ned	8CIX
,,,	A MA		020	, camer, 4, 1104	JULA

Owner of station.	Call signel.	Owner of station.	Call aignal.	Owner of station.	Call signal.
Cummings, Carl Cummings, Theodore	8CAS	Deutsch, Joe	SCUP SFB	Ehrick, W. F. Eiszler, Emerson L Elder, Thomas W Eldredge, Howard Eldridge, jr., Harry C. Elec. Cons. & Motor	8AAX
K	8ARY	Devinney, Robt. C Dickerson, Bruce	SCOD	Elder, Thomas W	8DQ 8CTG
Cummins, Alden C	8CKD	Dickerson, Eldridge J.	8AT	Eldredge, Howard	8CPC
Cumingnam, Charles	OD 458	Dickey, J. A. S. Guy	8CNY	Eldridge, jr., Harry C.	8AZH
I Curran, Christopher F.	8BAT 8BUV	Dickerson, Eldridge J. Dickey, J. A. S. Guy Dickinson, Arthur H Dickinson, Theodore	8BXF	Co	
Curry, Charles	8BKF		8BRI	Triontrine   Specialty Co	8BYV
Curry, Charles. Curry, Harry 8. Curtis & Myers Elec-	8BWO	Diehl, Willard F	8BFS	Ellis, Charles H Ellis, Thornton Ellis, Winton Clark	8BQR 8UF
	8MV	Dieringer, Frank Dievendorf, Hngh E Dittman, Philip Ditty, Elmer Dixon, John W Dixon, Robert C Doane, Roy C Doddridge, Thomas	8APV 8APU	Ellis, Charles H	8CWS
Curtis, Otto E Curtiss, Glen W	8CMV	Dittman, Philip	8CBD	Ellis, Winton Clark	8BLG
Curtiss, Glen W	8BMI	Ditty, Elmer	8LD	Ellsworth, Albert C Ellsworth, William C.	8BBY
Cushman, Henry 8 Custer, George	ODAL	Dixon, John W	SCRT SCIR	Elsworth, Wilham C.	8BXD 8AJM
Cutting, Ross F.	RRTW	Dosne, Roy C.	8EH	Elving, Paul N Emerrick, Chas. H	8CWM
Cutting, Ross F D'Agostino, Joseph Dalrymple, Robert	SCZX SAKC	Doddridge, Thomas	1	Emery, Dewey D Emery, Elmer J Emery, James W Emery, Robert G	SPE
Dalrympie, Robert	8AKC 8AIO	Dadda Androw C	8BJQ 8BWL	Emery, Elmer J	8CTB 8CAC
Dana, Forrest W	8CTI	Doeright, Gilbert A	8IP	Emery, Robert G	enr.
Dalzell, Clarence W Dana, Forrest W Dando, John H	SALA	Doerleht, Gilbert A.  Doherr, Eddie K.  Dolph, Stanley E.  Dominy, Wilfred L.  Domizl, Dante.  Domato, Victor Eman-	8ASB	Emminger, George J. Emmons, Corwin J. Emmons, Nelson 3d. Enderle, Edward G. Engler, Charles F. English, Clayton D. English, Kenneth R. Erhe ir, Frederick G.	8CLH
Daniorto, Jr., William	8BLM	Dolph, Stanley E	8BUW 8AKO	Emmons, Corwin J	8RK
Dart, Seely C	8BMS	Domizi. Danta.	8CUR	Enderle, Edward G	8TN 8BBC
Dart, Seely C Daubenbis, Norden	i i	Donato, Victor Eman-	1	Engler, Charles F	8AKE
Wm	8DL	uca	9CXK	English, Clayton D	8BEQ
Dauberman, John R Daugherty, Harry	8CRJ	Donbar, Cresson F	8BTA 8AEJ	Erbe ir Frederick G.	8CXW 8BTU
	8CYB	Donegan, Harry L Dongan Electric Mig.		Erbe, jr., Frederick G. Erickson, John C Ernst, Albert H	8DAE
Davenport, Frank	8BWS	Co	8BQS	Ernst, Albert H	8DAB
Davenport, Frank Davidson, Charles Davidson, Waldo Davie, Harold De V	8ACV 8BIE	Donlon, Bernhard Donner, Jack J	8AQM 8CPB		
Davie, Harold De V	SEQ.	Donohoe, Thomas	SRR	Euchenhofer, Robert	8BXA 8AEN
	8BGB	Donohoe, Thomas Doron, Shuler W Dorazil, Chas. J.	8KO	Esslinger, Edwin Wm. Euchenhofer, Robert. Euler, John F	8BRX
Davis, Carlton Davis, Charles C	8ADZ 8ADY	Dorazil, Chas. J	8CE 8BWG	Euwer, George An-	
Davis, Clare Wm		Dotterer, Seneca M	8CXM	thony Evans, Justin	8BOV 8CDZ
Davis, Clare Wm. Davis, Claud B. Davis, Francis W. Davis, George W. Davis, Harold P. Davis, Henry Powell. Davis, Irving C. Davis, Kirke E. Davis, Thomas. Davis on William Ed.	8BMX	Dotterer, Seneca M. Doty, Clarence L. Dowding, Sidney J. Drds, A. P. Dreher, Amzle B. Dreyer, Barton T. Drummond Bert	8BGA	Evans. R. J	8EM
Davis, Francis W	8CVS 8AAI	Drda, A. P	8BLN 8CYJ	EVANS. KICHARG J	8BHR 8CSW
Davis, Harold P	8AUT	Drever, Barton T.	8KH	Everitt William L	8CGW
Davis, Henry Powell	8MJ	Drummond, Bert	8CSC	Eveleigh, Bernard Everitt, William L Exide Electric Service	1
Davis, Irving C	8KJ 8BLX	Drury, Darrell W	8BFO	CO	8CMQ
Davis, Thomas	8CKP	DuBois, William L	8CAT 8BSV	Exner, Donald W	8CRU 8BOQ
Davidon windingsu-		Dudley, Harry	8BBL	Fairchild, Robert B	8BMQ
TEPR PAT	8IPU	Drury, Darrell W Dryer, Lewis G DuBols, William L Dudley, Harry Dudley Camp, Y. M.	0477	Fagerholm, George Farchild, Robert B Falkner, Frank Falkner, F. B Fallain, Frank D	SBHG
Dawson, Cyril W. and Reginald.	8BKR		8AVX 8PU	Falknor, F. B	8BT 8AND
Day, Harold E	8AYW 8BUI	Duerk, K. A. Duff, Frank M	8BFG 8AVA	Famariss, Walter Farman, Leo Farmer, Robert E	8APX
Day, Harold E Dayger, Jonas E Daykin, Clifford H		Duffy, Melvin Dum, Paul I	SAVA	Farman, Leo	SCIE
	8AFE 8CFX		8BGX 8LE		
Dean, Alvan R	8AXN	Duncan, Russell C	8CFO	Farnham, Ralph E	818
Dean, Alvan R.  Dean, John R  Dean, Roland Ed-	8ADN	Duncan, Russell C Dunham, Harold C Dunlap, Delbert R	8BLL	Farnham, Raiph E Faundree, Robert F Fawcett, Hoy B Federal Telep. &	SBMY
ward	8CAW	Dunian, Kenneth I	8CXJ 8BXL	Federal Telen &	8AXY
Dean, W. Clark Dearing, Richard Decker, Clarence M	8BOR	Dunlap, Kenneth J Dunlap, jr., Orrin E Dunn, Franklin	8CJF	Teleg. Co	8MF
Dearing, Richard	8CDE	Dunn, Franklin	8BBR	Teleg. Co	SATE
Decker, Clarence M	8AHM SCVH	I Dinn James J.	8NL 8BTC	Ferguson, Edgar L	8QS 8BU <b>Q</b>
Decreti, moins a	SCYH 8VL	Durr. Edward P	SDAK	Ferris, James H	SNU
Deemer, Raymond E. Deihl, Reuben Perry	8CVO	Durm, Russell Durr, Edward P Durstine, John E	lecuro i	Ferrisson, Edgar L Ferriss, Arthur G Ferris, James H Fertick, Charles J Fichtel, Frederick C Field, Earl	SAIB
DeLaney, Cecil B Demarcst, Foster J	8CHP 8DT	Dyer, Richard L Dyke, William Eades, B. C.	8BWN 8CGM	Fichtel, Frederick C	SCDR SAIR
Democrat and Chron-	ו ענט	Eades, B. C.	8PZ	Feuchter, William M	SAET
iala	8CNG	Earley, Ray Nesbitt East End Y. M. C. A	BUNF	Feuchter, William M Fild, Lester F.	80G
Dempsey, Edward	8BNQ 8BIV	East End Y. M. C. A	8AJF	Finch, Orson S Finical, Charles Finley, Raymond C	8ABC 8BXZ
Dengler, Clarence E	8KS	Ebert, Hedgmon Jef- fries	8BOG	Finley, Raymond C	SBCG
De Pue, John C	8CNK	Eckel Charles	8TI	Fischer, Earl V	ECUW
Derby, Herman R	8BHH	Fotbart in Albert	8AWT	Fischer, T., George W.	8BDY 8AZZ
Dempsey, Edward Dengler, Charles C Dengler, Clarence E De Pue, John C Derby, Herman R. Detroit Athletic Club. Detroit Elec. Co Detroit Elec. Post	SIO STV	Eckhart, Arthur. Eddy, jr., John L. Edmonds, Robert M. Edson, Leland Waldo.	8DAL 8NI	Finey, Kaymond C. Fischer, Earl V. Fischer, M., George W. Fishbeck, Lloyd Fisher, Roswell E. Fisher, Warren L. Fisk, Charles D. Fitch, Harry E.	SCNU
Denoit ronce Dept	8BNE	Edmonds, Robert M.	8SN	Fisher, Warren L	SASH
Detroit Radio Labo-	1	Edson, Leland Waldo.	SBTY	Fisk, Charles D	8CMG 8CTR
ratories Dettling, James Clay-	8GZ	Edwards, Austin N Edwards, Herbert T	8GV 8BXB	Fitch, Harry E Fitch, John A	8BCW
ton	8CTA	Egan, James L		Fitch, John A	8CKA

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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Fithian Robert E.	8BER	Gates, George L	8RE	Grieco, Vito	8CSJ
Fitzgerald, Harry C	SCNR	Gates, Howard A	8BVB	Grieco, Vito Griffin, Douglas A Griffin, John F	8ARK
Fitzsimmons, Harvey		Gatewood, Albert L	8AGD	Griffin, John F	8BG
Fitzsimmons, Harvey M. Flack, Albert E. Flagg, Lloyd E.	8BPC 8AHB	Gates, George L	8BJP 8CZO	Griffing, Albert M Grissinger, Charles A. Groh, Noel J. Gross, Wilburt C	8CHZ 8BPK
Flagg. Lloyd E	SAIE	Gavenas, William A	8BPH	Groh, Noel J	8CCI
Fleming, Frank	8AMA	Gaylerd, Ralph	8HE	Gross, Wilburt C	8B K M
Flesher Jr., C. Wellrose	8BPW	Gebauer, Carl H	88I	Grossman, Henry Grossman, Mortimer	8LQ
Flord Charles E	SBWJ SWJ	Gauenas, William A. Gaylerd, Ralph. Gebauer, Carl H. Gebhardt, Dudley R. Geerlings, Clyde F. Gehring, Frederick M. Geidel, Norman L. Geisey, George Lavere Gell, Donald. George ir. Harry W.	8BCE 8APS	I K	8CJG
Floyd, Charles E Flora, Russell Flower, Garrold E Floyd, Raymond	8DN	Gehring, Frederick M.	SBHZ	Grow, Lloyd M Gruber, William S Gunn, Donald An-	8CCR 8CTQ
Flower, Garrold E	8C1L	Geidel, Norman L	SCVX SCQB 8AXS	Gruber, William S	8CTQ
Floyd, Raymond	8CWI 8CDB	Gell Dougld	8COR	drew	8AEO
Fluxe, Jesse A	CUD	George, ir., Harry W.,	8CBL	Gurr. Benjamin	SAEA
Fobare, Jack Folkman, Ralph Folkmen, Ralph G Forbey, William D Ford, Robert H Ford, Sylvester Forester, Clarenc C Forbsee, Kenneth S Forman, Lawrence E Forman, Neil S Formil, Ernest M	8COX	George, jr., Harry W George, Tom J Gerber, Fred James	8BOJ	Gutman, Carl G	8BP
Folzenlogen, Ralph G.	8AMV	Gerber, Fred James	SBLF	Guy, Ralph W	SCNI
Ford Robert H	8AQC 8CIY	Gerber, Fred James Gerhard, Robert A Getter, Edward P Gettys, Victor D Geyser, Harold H Gibson Clarence E.	8RL 8AIM	Haberl Herbert W	SERT.
Ford, Sylvester	SFC	Gettys, Victor D	8AWX	Hadden, Edwin A	8PO
Forester, Clarence C	8BSM	Geyser, Harold H	8CUS	Hadley, Duane N	8CTD
Forhsee, Kenneth 8	SRZ SCSX	Gibson, Clarence E Gibson, Stuart H	8CXG	Hafele, Herbert E	8AKV
Forman, Lawrence E.	8BQG	Gilbert, George M	8BSB 8ASD	Haig, Frank	8CO
Formili, Ernest M	8400	Gilbert, George M Gillam, Edward	80R	Haines, Gerald	8CVC
Forschner, Homer	8BXX	Gilman, Horace Gimmy, Carl Arthur	8CZC	Haire, Ralph D	8ANS
Foster, Roy C	SBOE			Hale, George C	SCKI
Formin, Ernest M. Forschner, Homer Fosberg, Roy C. Foster, Frank E. Fountain, Joseph C. Fox, Gerald W. Foye, Frank M. Francis, Jr., George E. Francis, Jrss of Loss of	SCAZ	Givenwood, Arthur C. Glaser, Stanley Glen, Howard L. Glick, Theodore Ray Glies, William C.	8BAU	drew. Gurr, Benjamin. Gutman, Carl G. Guy, Ralph W. Haass, Erwin H. Haberl, Herbert W. Hadden, Edwin A. Hafley, Duane N. Hafele, Herbert F. Hahn, Harry William. Haig, Frank. Haines, Gerald. Ilaire, Ralph D. Hale, George C. Haley, Burdette. Haley, Robert J. Hall, Gerard H. Hall, William Walter.	8CC1
Fox, Gerald W	SCLT	Glen, Howard L	8AVO 8CWK 8CWJ	Hall, George F	8BCZ
Foye, Frank M	SASW	Glick, Theodore Ray	8CWK	Hall, Gerard H	8AHK
Francis, Jr., George E	SANT SBE	Gluck John	8BJH	Hallam, William A	8LJ
Francis, Jr., George E. Francis, Jesse J. Francis, Willard K. Frankel, Abe I. Frantz, Paul. Fraser, Cyrus H. Fraser, Harry E. Frater, Willare B. Freer, Ruskin S. French, Benedict V. K.	8CJZ	Glies, William C. Gluck, John Goetz, Carl P. Gogel, Adelbert J Goldbert, David Goldsmith, Oliver B. Goodnough, Lynn W. Goodrich, Howard C. Gordon, Herbert L. Gordon, Leo S. Gould, Howard S. Gould, Howard S. Gould, William S. Gould, William S. Govern, Ed ward	8ANB		
Frankel, Abe I	SEI	Gogel, Adelbert J	8NE	Halper, Edward	8CLW
Frantz, Paul	SAUJ	Goldberg, David	8ATK	Halper, Edward	8LM 8CJN
Fraser, Cyrus H	8BBK 8COM	Goodnough, Lynn W.	8CQG	Hamel, Floyd A. Hamilton, James. Hammer, Gunnar H. Hammon, William MCD. Hamp, William E. Hampton, James H. Hancock, Frank L. Hancock, Hanly M. Handler, Eugene. Hanesworth, Harold N.	8A BN
Frazer, Willare B	8CQM 8DAP	Goodrich, Howard C	8CGQ 8CPI	Hammer, Gunnar H	8ACG
Freer, Ruskin S	SCUA	Gordon, Herbert L	8BAS	Hammon, William	0.1.3777
K Benedict V.	8BLJ	Gould Howard S	8CGP	Homp William E	SRCP
Frick, Charles Frost, Harry E Frost, Louis H Frost, Norbert	SCZH	Gould, Stanley B	8TG 8EN	Hampton, James H	SATX
Frost, Harry E	8AYB	Gould, William S	SBDK	Hancock, Frank L	8APC
Frost, Louis H	8CSZ 8KU			Hancock, H. W	8CIK
Fruebauf, Milton	SBXC	James	8BOK 8CON	Handler, Eugene	8KT
Fryberger, George	02110	Gower, Raymond E Gower, William A	8CON 8BZY	Hanesworth, Harold	
Fruehauf, Milton Fryberger, George McG Fuller, Albert B.	8CIM	Grabensteder, Louis. Grady, John C. Graeter, Paul. Graff, William	8BYD 8CGC 8UC	N	8APP
		Grady, John C	8CGC	Hanion, William B	8BMV 8CRX
Fuller, Leland L Fuller, Walter H Fuller, William E Fullington, Herbert G	SBXT	Graff, William	SCUU	Hansen, Charles A	
Fuller, Walter H	SBXT SCZD	Graham, Stuart H	SCUU 8AKN	Hansen, Charles A Hanson, Earl Harbison, Elmore H.	8AXT 8CID
Fuller, William E	SCSU	Graham, Virgil Miller	8BSG	Harbison, Elmore H	
Funk, Cocil R	8AEK 8CGI	Gramkee, Bruce Edw.	8IK 8CWU	Hardy, Russell	8BUH 8AVM
Furlong, Francis Furrow, Lloyd E. Gabert, Wayne H. Gager, Frank M. Gahris, Alton T.	8AOG	Grain, William Graham, Stuart H. Graham, Virgil Miller Grainger, Maurice J. Gramkee, Bruce Edw. Grandin, Frank S. Granger, Gerald G. Grant, Donald A. Grant, Frederick L. Grant, William R. Graul, Theodore A. Gravatt. George W.	8АНИ	Harray, Kussell Harrayes, Wesley B. Haringx, Earl Harmon, John Harper, Wallis C. Ha rrington, Her bert. Harris, Albert H. Harris, Ralph William Harrison, C. A.	8COZ
Furrow, Lloyd E	8FT	Granger, Gerald G	SBTN	Harmon, John	8ACJ
Gabert, Wayne H	SBBJ SBYH	Grant, Donald A	8BXP 8BQO	Harp, Arthur A	8GP
Gahris, Alton T	8CBF	Grant, William R	8CPII	Harrington, Herbert.	8CCW
Galbreath, Thomas C.	8AXX SCTS	Graul, Theodore A	8SF	Harris, Albert H	8CVJ
Gallagher, James J	SCTS	Gravatt, George W Gravatt, Ottis T Graven, Jr., John D Graves, John H Grave, George I.	8CYU	Harris, Ralph William	8ABL
Callier F W	8BZL 8BKP	Graven ir John D	8AAU 8AEU	Harris, Raipi William Harrison, C. A. Hart, Carl R. Hart, George T. Hart, Harold E. Hart, Thomas A. Harter, Ross B. Harter, Ross B.	RAUE
Gallo, Tony	SARZ	Graves, John H.	8CQI	Hart. George T	8AMH
Galloway, Walter A	. SCGZ	Gray, George J	8CCP	Hart, Harold E	8CPQ
Gambee, Martin H	SBDH	Greavy, W. Gorman	8ACE 8BW	Hart, jr., Thomas A	8CCU
Gahris, Alton T. Galbreath, Thomas C. Gallagher, James J. Gallaway, Wayne Gallier, F. W. Gallo, Tony. Galloway, Walter A. Gambee, Martin H. Gamble, Frederick D. Gamrof, Nelson.	SBRY SCAE			Hartman Herbert L.	8BRS
Gano, Homer G	SCAE SAYU SBTM	Greene, Donald P Greene, Elbert A Greene, Harold H	8BAY 8VZ	Hartman, H. Paul	8KY
Gano, Willis Linn	SBTM	Greene, Elbert A	8VZ	Harvey, Arthur R	8AHY
Gano, Homer G Gano, Willis Linn Ganster, Harry L Gardiner, Charles	SBVG	Greene, Harold H Greene, John N	8CVI   8BKW	Hartman, Herbert L Hartman, H. Paul Harvey, Arthur R Harvey, John E Haskell, Harrison M Halch ir William.	8VG 8AQP
Edw	8TB	Greenewald. Richard	8AZA	Hatch, ir., William	8BOB
Garrahan, Francis II.	SAOL	Greenewald, Richard. Greenman, Roger B Greenwood, Kenneth	8BHF	Hathaway, Starke R	8CRR
Edw	BBBA	Greenwood, Kenneth	I SANC	Hatch, jr., William Hatch, jr., William Hathaway, Starke R Hauenstein, Waldo E. Hausding, William A. Hausser, J. E.	8CBR
Gates, Amos H.	SBRE	R	8AXG 8EK	Hausging, William A.	SBCA
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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner c. station.	Call signal.
Havers, George L Havrane, Walter A Hawk, William K Hawley, Sherman R Hawley, Thomas S Hawring, Raymond	8IZ	Holbeck Halvor F	8BCK	Isaaca, Herbert	8AQF
Havrane, Walter A	8BFP	Holbeck, Halvor F Holes, Everett R	8BPV	Israelson, Merle	8CCO
Hawk, William K	8CFD 8AJC	Holland High School	8JZ	Jacobs, D. Lawrence	8BBQ
Hawley, Sherman R	8AJC	Hollis, Francis Holshoy, John M Hoop, John Gayman	8CEN	Israelson, Merle	8AUÓ
Hawley, Thomas S	8CJT	Holshoy, John M	8AAL 8BNW	Jackson, Coatesworth	0T00T
E	SAYF	Hoover, Frederick J. Hoover, Donald R. Hoover, Hills R. Hope, Jesse V. Hopkins, David G. Hopkins, Harry C.	8AEZ		8BCT 8AUX
Haws, Harold U	8AYF 8CPL	Hoover, Donald R	8AMY	Jackson, George Z Jackson, Paul F Jackson, William Jaehn, Harold W	I SCC V NI
Haycook, Reginald Hayes, Harold R	8BTB	Hoover, Hills R	8BEI	Jackson, William	8AJV
Hayes, Harold R	8BGY	Hope, Jesse V	8CAO	Jaehn, Harold W	8ATY
Haynes, John D Haywood, Hamilton	8AV	Hopkins, David G	8ASC 8BSX	Jakubovsky, Ransom	8BPX
A	8CCK	Do	8CEV	James, Robert H	8CBJ
Hazlett, James R	8BPM 8BZS	Hopkins, jr., Henry F. Hopkins, John C. Hopkins, Miles W	8BLA	Jameson, W. B	8ABT
Heald, Clayton H	8BZS	Hopkins, John C	8BKO		8BKU
A Hazlett, James R. Heald, Clayton H. Heald, Jr., Frank L. Hearn, James L. Heck, Albert G. Heck, Edward S. Heckert, Winfield W. Hedges, Harold C. Heilbrin, Norman	8CLQ 8CHB	Hopkins, Miles W	8AHE	Jantzen, Herman L Jeffery, Walter K Jeffries, Julius J. & M. Electric Co Jenkins, Donald E Jenkins Harbert T.	8BKT
Heek Albert G	8CHO	Hopponen, Edwin H Horlacher, Elmer L Horton, Leonard C Horton, Paul E	8MP 8BFX	Toffries Inline	8AHD 8A <b>MT</b>
Heck, Edward S	8CNZ	Horton, Leonard C	8ASF	J. & M. Electric Co	8AKA
Heckert, Winfield W.	8CWC	Horton, Paul E	8BCC	Jenkins, Donald E	8TR
Hedges, Harold C	8BXH	Hostetler, Amos C	8BFD	Jenkins, Herbert T. Jenks, Cyrus C. Jenks, C. J.	8ARN
Heilbrun, Norman	8CSH 8CJK	Hoatung, Harold E	8AVR 8CNW	Jenks, Cyrus C	8AEL 8WD
Heiser Charles H	8CQŪ	House, Elra E	8NZ		8CXZ
Heiser, Jr., Edwin S	8BI	Howard, Carl C	8BBZ	Jennings, Dean S	8BOD
Heilbrun, Norman Heilman, Edward E Heiser, Charles H Heiser, Jr., Edwin S Heiss, Harold C	8CYZ	Horton, Faul E. Hosteiter, Amos C Hoatling, Harold E. Hourigan, Joseph M. House, Elra E. Howard, Carl C. Howe, Edward Scott.		Jennings, Dean S. Jennings, Wallace. Jensen, George and Russel	8BUN
Helman, Karl A Helma, Clyde E Hency, Harry Edward Henderson, Delbert	8BZM	Howe, Edward Scott. Howe, John H Howe, Richard H Howe, William S Howland, Chauncey E Hoyt, Jr., Fred Edwin. Hoyt, George M Huberty, Jr., George. Hubbard, Robert V Hubner, Austin. Huck Carroll Edw.	8BMC	Jensen, George and	
Helms, Clyde E	8AFT 8CHS	Howe, Richard H	8TD	Togorak Lagnard	8BPR
Henderson, Delbert	8800	Howland Chauncev E.	8CWN 8AXI	Jezorek, Leonard Jila, Elmer	8CMA 8CSF
Henderson, Max M Hendricks, Thomas A. Hengehold, William J. Henkimer, Hasen P Henophy, Vincent C Hendricks, Harry M Henry Frank James.	8BGM	Hoyt, ir., Fred Edwin.	8AXI 8CKW	Lionn, Arthur R.	8CWE
Hendricks, Thomas A	8BNO	Hoyt, George M	8ACZ	Johnson, C. Bosworth. Johnson, C. Charles Johnson, Eldon E	8CWE 8AIP
Hengehold, William J.	8COJ 8AEW	Huberty, jr., George	8RJ 8CKS	Johnson, C. Charles	8CNX
Henchy Vincent C.	SAL W	Hubbard, Robert V	8AXB	Johnson, Eldon E	8FA 8BVW
Hendricks, Harry M	8AQG 8BRT	Huck, Carroll Edw	8CJM	Johnson, Geo. McK	8BIC
Henry, Frank James.	8CJI	Huddle, Howard G	8JR	Johnson, Leslie E	8CUG 8BTJ
Henry, Frank James. Herrick, Carl A. and John H.		Hubner, Austin. Huck, Carroll Edw. Huddle, Howard G Huddnutt, James M Hudson, Albert N Hudson, Rowland F Hufl, Charles W Hufl, Ir., Walter A Huffstidder, John H Huphes, Carlton	8ClW	Johnson, Ernest L Johnson, Geo. McK Johnson, Leslie E Johnson, Melvin L	8BTJ
Worrick in Newton I	8AXR 8AOX	Hudson, Albert N	8FG 8CBA	Johnson, Mensal Lee Johnson, Smith M Johnston, Harry E	8CX 8CML
Herrick, jr., Newton J. Herrmann, Jos. M	8BRA	Huff, Charles W	8ASK	Johnston, Harry E	8DAI
Herron, Forrest E	8HK	Huff, jr., Walter A	8CWV	Johnston, Franklin D. Johnston, Harold A	8DG
Herschelmann, Kov.	8BJ	Huffstidler, John H	8CHW	Johnston, Harold A	8CNA
Hersh, Chester Hershkowitz, David Hertz Battery Co Hertz, Harold E	8CVE 8DM	Hughes, Carlton Hughes, Earl	8CQ 8AŘR	Jonnston, Harold A. Johnstone, Richard S. Jones, Carl Crawford. Jones, D. Walter Jones, jr., Edward C. Jones, Edward E. Jones, ir., George P. Jones, Harold G. Jones, James Byron.	8CEL 8BIK
Heriz Battery Co	8CWL	Hughes, Evan D		Jones, D. Walter.	8ADX
Hertz, Harold E	8BCF	Hughes High School	8BUY	Jones, jr., Edward C	8JE
Heston, William S Heym, Norman Hickson Elec. Co.	8AWU	Hull, Ralph S	8CIC	Jones, Edward E	8CKF
Heym, Norman	8AWH	Hultberg, Carl A	8ADK	Jones, jr., George P	8AKM
(Inc.)	SAVV	Humes, Raiph E	8CKV 8CIO	Jones, Harold G	8CZ 8CUH
Hichson, L. G	SARA	Humphrey, Harvey J.	8APY	Jones, Morgan	8AFP
Hickson, Lawrence G.	8BIX	Humphreys, Francis J.	8SC	Jones, William J	8BN_
Hickson Liec. Co. (Inc.) Hichson, L. G. Hickson, Lawrence G. Higgy, Robert C. Hill, Edward T. Hill, Harold J. Hill, Joseph J. Hill, Joseph M. Hill, Lester M. Hill, Lester M. Hill, Ralph R. Hiller, Ir., Nicolai H.	8IB	Hughes, Evan D. Hughes High School. Hull, Ralph S. Hultberg, Carl A. Humps, Ralph E. Humpbrey, Fred B. Humpbrey, Francis J. Humphrey, Francis J. Hunt, Charles K. Hunt, Robert F. Hunter, George.	8AON	Jones, James Byron Jones, Morgan Jones, William J Jones, Winferd E	8CAF
Hill Harold T	RATIV	Hunt Robert F	8OA 8CFN	Joseph, Marvin Josy, Henry B.  Do. Judy, Robert K. Jumisko, Harold W. Kaehni, Frank J. Kaffer, Ferdinand C. Kahn, Bert B. Kannes, Albert	8BPF 8IA
Hill, Joseph J	8BDB	Hunter.ir. George	8CGJ	Do	8PC
Hill, John W	8CLM	Hunter, jr., George Hunter, John S Hunter, Noble A	8BMW	Judy, Robert K	8CHX
Hill, Joseph M	8BLD	Hunter, Noble A	8AHQ 8BSN	Jumisko, Harold W	8BCU
Hill, Lester M	8BNL	Hilliwork Erancia L	8BSN	Kaehni, Frank J	8AYG
Hill, Kaiph K	800D	Hurd, H. Hartwell Hurst, jr., Victor W Husselman, Raymond	8ALY 8AGU	Kaller, refulland C	8CTL 8BFU
Hiller, Paul J.	SCYY	Husselman, Raymond	onuo	Kappes, Albert	8BPI
Hils, Rudolf G	8CHN	l Gi	8PH	Kappes, Albert Karl, Rudolph	8CLG
Hiller, jr., Nicolai H Hiller, Paul J Hils, Rudolf G Hinton, Donice E	8BDD	Hustead, Albert Miller. Huston, Harold D	8AZX	Karnok, Louis Kaston, Clarence H Katzenberger, Charles	8AJZ
Hirshberg, Herman	8CKE	Huston, Harold D	8CNE	Kaston, Clarence H	8CMZ
Hissom, Padan M	SCZT.	Hutchings, jr., Ritch- ard H	8CLY	H	8CF
Hoag, Yates M	8BMZ	Hutchingon ir Sam-		Katzenberger, Glen	8BEN
Hobbs, Ernest H	8CUQ	uel J	8BPL	Kauffman, Harold C	8ASV
Hirshberg, Herman Hiscock, William Hissom, Paden M Hoag, Yates M Hobbs, Ernest H Hoe, Richard M	8AFX	uel J	8BGF	Kaufman, Chester G.	8AOY
Hoffman, Donald A	SUA RRWV	Immel Fimer C	8AJI 8AM	Kane William	8BOI 8DZ
Hoffman, Ted E	8CXG	Inglis, David R.	I SACIE I	Kear, ir., Frank G	8BPO
Hoffman, Walter R	8DS	Ingraham, Duane	8CUL	Keckley, Harold M	8CRE
Hoffman, Donald A Hoffman, Philip H Hoffman, Ted E Hoffman, Walter R	8AZJ	Ireland, Robert 8	8CIV	Keenan, Forest	8CWA
Hogue, Farnham Hogue, Morrise Hogue, Theodore L	SBIM	Ingraham, Duane Ireland, Robert S Ireton, Russel M Irvin, George Edw Irvin, Leslie L	SBXW	H. Katzenberger, Glen. Kauffman, Harold C. Kauffman, Chester G. Kaul, Arthur E. Kaus, William. Kear, ir., Frank G. Keckley, Harold M. Keenan, Forest. • Keener, Clarence G. Kehr, Russell F.	8CRO 8CSL
Hogue, Theodore L	8BSE	Irvin. Leslie L.	8BÛD	Keiper, Francis P	SAFA
		· · · · · · · · · · · · · · · · · · ·	<b>-</b>		

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Keir, James L	8AFM	LaFaber, Clifford B	8BGW	Little Edward W	8BOA
Keller, Karl H.	8AUI	Lafer, James Alfred	SCVP	Little, Edward M Littlefield ,Irving W	8CSG
Keller, Thomas B Kelso, Herbert F	8AJO	Lafer, James Alfred Laidlaw, Willard J Laird, Lloyd	SCVP SCTM	Livingstone, Duncan	
Keiso, Herbert F	8OB 8AFB	Lakewood High	8CHA	W	8BCI 8VH
Kemble, Kenneth Kemp, Clarence E	8CCA	School	8JH	Lloyd, Kenneth B Lloyd, Laurence W	8BM0
Kennedy, Ward	8CWB	Lambert, Parke G Lambright, Kenneth	8CEI	Lockman John G	8AZB
Kennedy, Ward Kennedy, Ward Kenny, Charles Kenny, Henry E Kent, Arthur I Kerr, Carroll Beall	8CVQ 8AAW	Lambright, Kenneth	8AZL	Lockwood, Harold L. Lockwood, Roy Lodge, James R.	8BPZ 8CBN
Kent, Arthur L	8BTO	LLemm, Oris D	8COD	Lodge, James R	8CEY
Kerr, Carroll Beall	8CXX	Lamphier, Nye R	8KK 8BJA	Lemer, Herbert C	8TL 8BLU
Kidd, J. William Kier, Vernon Chester .	8KG 8A <b>TH</b>	Lancaster, Alex Lancaster High School Landis, jr., Wilbur E Landman, Sherman B	8BIT	Lottis, Homer J. Lohman, Hunter J. Lohman, Sidney. Lohner, Charles F. Long, Charles A. Long, Dennis B. Long, Fred A. Long, F. Lester. Long, Jr., John J. Loomis, Peter. Loomis, Russell F.	80C
Kieshauer, Fred	8BQB	Landis, jr., Wilbur E	8CAL	Lohman, Sidney	80C 8WI
Kilheffer, Lawrence D.	εcoυ	Landman, Sherman B Landon, Edward B	8LZ 8VN	Lohner, Charles F	8RN
Kilpatrick, Harold E.	8CLF	Lang, George R	8CUZ	Long, Dennis B	8AAG 8CMC
Kilpatrick, Harold E. Kimball, Dexter S	8BEV	Lang, George R. Lang, John William. Langley, Wilfred. Lankton, Fred.	8CRG	Long, Fred A	8B8L
	8CU 8LG	Langley, Willred	SCOL SBYY	Long, r. Lester	8BBT 8CSI
Kindl, Anthony R	8BIO	Lanning, Ernest C	8CPF	Loomis, Peter	8BNM
Kimley, Lester W Kindl, Anthony R King, Claude F King, Douglas King, Elzie M	8COV	Lanning, Ernest C Lansing High School Laper, Charles	8KN	Loomis, Russell F	
King, Douglas King, Elzie M	8BMT 8AOV	Laper, Charles Lapham, Ralph M	8MM 8CNQ	Lore ir. William E	8MH 8APQ
King, Silver B. King, Thomas A	8AQV 8BZW	Lapp, Rudolph G	8BEB	Loomis, Russell F Looney, Howard C Lore, jr., William E Lotzar, Raymond	8CSE
King, Thomas A	8EZ	Lappe, Edward R	8VX	Louden, Thing V	8CXD
Kinne, Fred Emory Kinney, Harry R	8CYC 8AVT	Larkin, John Charles .	8QH 8CSB	Louis, Joseph A Louis, Paul	8CLN 8W8
Kinney, Harry R Kinsey, George M Kipe, Lorenzo D	8BEK	Lathrop, Leland D Latus, Harry	8AMK	Louis, Paul Louis, Wolcott B	8ACQ
Kipe, Lorenzo D	8CBU 8GI	Laurian Arthur Wm	8CYD 8CBT	Louwsert, Frank M	8VY
Kisner, Albert	8SP	Law.irJames E	SBUL	Lucas. Venard M	8BGD 8EC
Kirby, George Kisner, Albert Kistler, Robert L Klann, Wilbert G Klentz, Lester	8DAF	Law, Crawford L. Law, jr., James E. Law, Marion Y.	8CST	Lucas, Joseph Lucas, Venard M. Ludlow, Gilbert H. Ludwig, William F. Luces, Clarence	8IV
Klann, Wilbert G Klentz, Lester	8AF 8CUX	Lawson, Richard A Lawrence, Richard T.	8BGS 8CBX	Ludwig, William F	SCTT SWN
	8CGX	Lazich, Branko	8CSD	Lukasko, John E	SALU
Klinger, Charles R Klipec, Ralph G	8CVW	Leacock, Robert C	80Z	Lukasko, John E.  Lummel, George N.  Lumney, Frank C.  Luther, Glenn M.  Lyman, George E.  Lynn, Henderson.  Lynn, Boser	SCIT
Knapp, Everett L	8AEG 8BGO	Leader, Jr., Charles C Learn, Paul Lease, Leland J	8BKS 8BPN	Lumney, Frank C	8BID 8ANV
Knappen, Bert Knight, Arthur R Knight, Harvey N Koch, John R	8BDE	Lease, Leland J	8CNS	Lyman, George E	8MW
Knight, Harvey N	8CEE	Leatherman, Walter	01237	Lynn, Henderson	8BDU
Koedel. John G	8CKQ 8AYC	L Leary, Robert	8FY 8AYH	Lynn, Roger MacConnell, Norman	8AVH
Koedel, John G. Koehler, Robert H. Koehn, Edwin H.	8BTV	Leary, Robert Leeds, Horace C Leedy, Carroll E Leeka, Warren C	SEDQ SBPT	D	8B8
Koenn, Edwin H	8BA 8CXE	Leedy, Carroll E	8BPT 8BHY	MacNish, Charles F McAlpine, Kenneth B.	8CWH 8BMM
Koerner, Henry A Kohler, Howard E Kolb, Paul H	8AXO	Leffingwell, Harold M.	TP8	McAuly, Arthur Wm.	8CEO
Kolb, Paul H	8AHU	Leffingwell, Harold M. Leighner, John Leighton, George E	SALF	McAuly, Arthur Wm McBride, Russell M McBroom, Vinson	8AIH
Kollmar, Alfred Koof, Maurice E.	8NC 8CYW	Leitzinger, Frederick	8AQY	McBurney Alvin	8AFH 8BOP
Kopf, Maurice E. Koptish, Roy. Kostelecky, Gustav C.	8BNN	U	8BHM	McCague, Robert H	8BQU
Kostelecky, Gustav C.	8WB 8BWE	Lenz, Arthur A	8QB 8CES	McBurney, Alvin McCague, Robert H McCanne, Lee McCarter, Howard	8SR 8CJV
Kovalik, Luther J	8BYS	Leppert, Melvin L Lerch, Howard W	8KZ	McCauley, Alfred L	8CAK
Kostelecky, Gustav C. Koster, Francis Wm. Kovalik, Luther J. Kovatch, Alex W. Krager, Walter J. Krall, Elmer A.	8BYM	LeVanway, Harold L. Levenworth, E. Ken-	8FI	McCauley, Alfred L McClain, Harley McClung, Daryl S McClung, H. Kenneth	8DA8
Krager, Walter J Krall Elmar A	8CRM 8CKO	drick	8AJS	McClung, Daryl B	8CQH 8BQM
Kramer, Theodore L Kraus, Norman M	8BCD	Levine.isadore	8HR	McClure, Hughes O McClure, Richard G McCollister, Donald R. McCombs, Nelson C McConnell, Earl W McConnell, Mortimer	SANF
Kraus, Norman M	OITO	Levinson, Leroy M Levison, Phillip	8EV	McClure, Richard G.	8BXN
Krempa, Joseph.  Kress, Charles J.  Kridler, Lloyd F.  Krieg, Louis E.  Krug, George W.	8BKL 8CXO	Levison, Phillip	8BOM 8ACB	McCollister, Donald R	8BMG 8BQI
Kridler, Lloyd F	8BDM	Lewis, Arthur D Lewis, Arthur W	SCCT	McConnell, Earl W	8CNC
Krieg, Louis E	8AEV	Lewis Douglas	8CDX	McConnell, Mortimer	
Kruper, Samuel F	8CHC 8AJN	Lewis, J. Clyde	8CXN 8CLL	McCormick, William	8NY
Kryszewski, Francis N	8AKK	Lewis Douglas Lewis, J. Clyde Lewis, Edwin S Lewis, James B Lidentblaw, Stephen Liller, William Porter Lindayer Paul	8CG U	A	8AWV
Kucera, Barney J	8CKR 8AUP	Lichtblaw, Stephen	8BNP	McCowan, Ira A McCoy, Walter W	8AZM
Kucera, James Kucklick, Fred	8TO	Lind, LeVov M.	8BIW 8QY	McCrine Joseph R	8ATB 8CQT
Kuenhold, Jack	8AWN	Lindauer, Paul Lindell, Kaarle V	SCER	McCune, Joseph B McCutcheon, William	_
Kuniman, Harry J	8CVA 8AUY	Lindell, Kaarle V	8BEA		8BKC
Kunkel, Alton D	8CLI	Ling, Keefer, R.	8CME 8SO	McCurdy, Earnest A McDaniel, Donald	8CMD 8BTD
Kunkel, Robert A	8BBX	Lindley, Lloyd. Ling, Reefer, R Link, jr., Edwin, A Lipman, Herman H	8BTK	McDaniels, Don	
Kucera, James Kucklick, Fred Kuenhold, Jack Kuhlman, Harry J Kumpf, Elmer H Kunkel, Alton D Kunkel, Bobert A Kuntz, Richard P Kyle, Robert B Labz, Albert Carl	SCIA SAMI	Lipman, Herman H.	8ALS 8H	George	8KP
			8BWB	McDowell, M. Fay McElwain, Edward A.	88G 8CJY
Lacey, Ray MLaceck, Walter B	8BZF	Lister, George H. Lister, Royal G. Little, David S.	SCCL	McElwain, Edward A. McFarren, John F McGary, Keith	8PA
LARCOCK, Walter B	813	Litue, David S	SBZX	McGary, Keith	8KB

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
MeGarrett, George F	8BM	Matthew Charles	8AN	Moranty, Leo A.	8BJN
McGeorge, Donald	8CZB	Matthew, Charles Mattice, Malcolm C	8CGK	Morarity, Harold	SBUS
McGinley, Paul F	8CDJ	Matsinger, Herbert	8CGK 8BIU	Morrell, Allen	8AKB
McGarrett, George F McGeorge, Donald McGinley, Paul F McGoldrick, John P	8AJA	Matsinger, Herbert Maule, Harry R Mauzy, Joe M	8BDC	Morris, Hewitt 8	8ALL
McGraw, Martin E	8BXK 8AHJ	Mauzy, Joe M	8AMO	Morris, Robert F	SAAT
McIntosh George A	SEA	Maxim George	8UD 8BJK	Morrow, Arthur C	SCCN
McKay, George W	8GW	May, Clifford C	8BYT	Morrow, Lorentz A	8BZJ
McGraw, Martin E McIlwaine, Joseph C McIntosh, George A. McKestney, Mies McKendrick, Orois W. McKenzie, William R. McKinley, Albert C McKinley, Albert C McKinley, Javid H. McKinley, Jack MoLean, Georgo Leroy McLean, Georgo Leroy McLean, Thomas McMunn, J. Homer. McNary, Thomas W. McPherson, William	8BFW	Maury, Joe M. Mawby, Clark K. Maxim, George. May, Clifford C. May, Franklin. May, Ir., Walter A. Maynard, Charles S. Mays, William L. Mead, Marion A. Moars, Gilbert E. Mee, Robert. Meek, Stuart F. Mehard, Robert S. Meiselback, Orion W. Meister, Harold J.	8TZ	Morse, George A	8DAQ
McKendrick, Orois W.	8AZY	May, jr., Walter A	8AWA	Moses, Albert H	8ALG
McKenzie, William C.	8BOX 8CMP	Maynard, Charles S	8BNF 8BTE	Mosher Flmer B	SBSD
McKinley, Albert C	8CEK	Meed. Marion A	8BXJ	Mosier, Willard	8BWM
McKinley, David H	8CEK 8AZW	Mears, Gilbert E	8BXJ 8BVN	Mouatt, Howard B	8AZO
McKinley, Jack	8SE	Mee, Robert	8CDA	Moyer, Ted J	8BUP
McLean, George Leroy	8W L 8BDI	Meek, Stuart F	8BQK 8AFG	Mueller, Henry C	SEON
McMinn I Homer	SAK	Meiselback Orion W	8ARJ	Mueller Scott	SDA D
McNary, Thomas W	8ACF	Meister, Harold J	8PP	Mulligan, Hugh L	8COK
McPherson, William		Meister, Michael	80 U	Munschauer, George E	8BKZ
D	81G	Melvin, Leland	8CED	Munsell, Robert S	SHS
McNary, Thomas W. McPherson, William D. McPherson, Olin. McPhillips, F. Arthur. McRoberts, Ralph H. McTighe, A. McTighe, James H. McWilliams, W. H. Mack, Clifford J. Mackey, Milton. Mack, Clifford J. Mackey, Milton. Mackey, Milton. Mag, Anthony. Maguire, F. E. Maskey, Loon. Makley, Loon. Marley, Edward Mann, Rolland D. Marcus, Jacob K. Marcus, Leon J. Marcy, Alfred R. Marle, Eckley B. C. Marke, Lewis E. Marlow, Wayland C. Marple, Hiram B. Marsch, Joseph. Marsh, John D. Marshall, Frank J.	SRYO	Meister, Harold J.  Meister, Harold J.  Meister, Michael  Melvin, Leland  Menges, William E.  Mentzer, Leonard S.  Mercer, Ralph H.  Merkel, William A.  Merry, Ellis Boyd  Messmer, Frederick R.  Mever, Donald C.	8ARU 8CFJ	Murnhy, Frank	SMI
McRoberts, Rainh H	8CEC	Mercer, Ralph H	SBOF	Murphy, George W	8ATZ
McTighe, A	8CUT	Merkel, William A	8BQF 8ATJ	Murphy, Paul D	80 Q
McTighe, James H	8BQY	Merry, Ellis Boyd	8KI	Murphy, Raymond P.	8CWD
McWilliams, W. H	8APL	Messmer, Frederick R.	8CSP 8DJ	Murray, Charles J	SBML
Mackey Milton	SROD	Meyer, Donald C. Meyer, J. T. Meyer, J. Oseph W. Michael, Lester C.	8BZK	Murray, Willis W	SCOI
Macomber, Loren D	8CRH	Meyer, Joseph W	8VW	Murrill, Edwin L.	8AMD
Madison, Lawrence E.	8AHG	Michael, Lester C	8CFT	Muscari, Pietro	8NO
Maesk, John	8ВОН	Middleton, Charles	8BME	Mustari, Dominick	SBYP
Mag, Anthony	8CHI	Millard Cleon W	8CEU 8CXC	Myers Carmon	SCVT
Makley, Leon	NOV	Miller, Adam R	8AFV	Myers, Harry 8	SBRC
Makley, Louis William	8BOL	Miller, Albert E	8RB	Myers, Irvin W	8BGG
Mallory, Edgar R	8CFU	Middleton, Charles. Midan High School. Millard, Cleon W Miller, Adam R. Miller, Adbert E. Miller, Albert T. Miller, Arthur L Miller, Edwin and George.	8AHI	Myers, r., Thomas	8EL
Manirass, William A	8BW K	Miller Clifford C	8HD 8AAR	Myers, William D	SAKW
Mann. Rolland D.	8CMJ	Miller, Edwin and	OLLIE	Nader, Joseph	8BIJ
Marcus, Jacob K	8ATU	George	8KW	Naratil, John S	8CTZ
Marcus, Leon J	8ASY	Miller, Edwin	8BQI	Neff, Mortimer A	8ABO
Marcy, Alfred R	8BUM 8CGV	Miller John C. C.	SANK	Neice, Unaries F	8VJ
Marks Lewis E.	8CGO	Miller, Joseph I.	SBOC	Nelson, Frank A.	SBFR
Marlatt, Carl S	8CDO	Miller, K. Milton R	8DAR	Nelson, Levi F	SBEC
Marlow, Wayland C	8ANJ	Miller, Melvin L	8AZN	Nelson Brothers	8NB
Marple, Hiram R	8BKV	Miller, Otto	8AVJ	Nelson, Robert M	8BDX
Marsh John A	SBIR	Miller Rudolph G	8COA	Neth Clyde A	SBST
Marsh, John D	8AJL	Miller, Sennet W	SCA Q	NeuBrecht, Kenneth.	SCRF
Marshall, Frank J	8EG	Miller, Theodore J	8CPV	Neumann, Walter C	8BTH
Marshall, jr., Robert	8CWQ	Miller, Vance L	8AAZ	Newcomer, Kenneth .	8CTW
Marshall William F	SRAO	Miller, Clifford C. Miller, Edwin and George Miller, Edwin and George Miller, Henry T. Miller, Henry T. Miller, John G. C. Miller, Joseph L. Miller, K. Milton R. Miller, Melvin L. Miller, Melvin L. Miller, Rudolph G. Miller, Sennet W. Miller, Sennet W. Miller, Sennet W. Miller, Sennet W. Miller, Wade M. Miller, Jacob A. Monath, Joseph A. Monroe, James F. Moore, Almon	SACP	Moranty, Leo A. Morarity, Harold. Morrality, Hlarold. Morris, Hewitt 8. Morris, Robert F. Morris, Robert F. Morris, Robert F. Morris, Robert F. Morris, William Y. Morrow, Arthur C. Morrow, Lorentz A. Morse, George A. Moses, Albert H. Mosher, Ir., Clifford C. Mosher, Ir., Clifford C. Mosher, Flmer R. Mosier, Willard. Mouatt, Howard B. Moyer, Ted J. Mueller, Henry C. Mueller, Henry C. Mueller, Henry L. Mulligan, Hugh L. Munschauer, George E. Munson, William T. Murphy, Frank. Murphy, Frank. Murphy, Faymond P. Murray, Charles J. Murray, Charles J. Murray, Willis W. Murrill, Edwin L. Muscari, Pietro. Mustari, Dominick. Mutter, William S. Myers, Harry S. Myers, Irvin W. Myers, William D. Myrick, Osborn F. Nader, Joseph. Norstil, John S. Neifo, Mortimer A. Neice, Charles F. Neison Brothers Neison, Frank A. Neice, Charles F. Neison Robert M. Nerbor, Irving A. Neth Clyde A. NeuBrecht, Kenneth New River Company New R	SCAN
Marshall, William	DAG	Miller, Wilbur	8CPN	Newton, George D	8BOF
Hamilton	8CI	Milligan, Albert E	SCPR	Nichols, Charles E	8 <b>A.A</b>
Martens, Arsene L	8AZV	Mills, Howard V	8A DT	Nichols, Charles F	8AMM
Martin, Allred	SPM SBTZ	Minnich ir Tocob A	SUT	Nichols, C. Malcolm Nichols, Nelson C. Nichols, William E	8AYM 8DD
Martin, John G	8T.I	Miguel, Donald	8BGZ	Nichols, William E	SBRH
Martin, Wesley F	8BJ8	Mitchell, Edward H	8QT	Nicholson, Earlo J	8BIN
Martz, Earl LeRoy	8WU	Mitchell, Kenneth	8BHU	Nicholson, J. Clayton.	8CFM 8CMB
Marvin, Charles B	STP	Montt, James P	8CCG	Nick, Robert P	8CMB
Marx. Frederick C	SBEH	Mole. Louis	8CXS	Niskanen, Karl G	SLU
Mason, Carl D	SCHT	Moler, Rolley P	8BBU	Nicholson, Earlo J Nicholson, J. Clayton Nick, Robert P. Nickle, Clifford A Niskanen, Karl G., and Chas, Matthew.	8AN
Mason, George 8	8CMM	Moline, Carl A	8BZD	Noaker, Andrew	8BPE
Mason, Lion G	SCTO	Monaghan, jr., Mar-	8440	Noble, Eugene E	SPOT
Mason, Robert M	SAVN	Monat. Joseph A	8FD	Nolan, Mark	8BVV
Mason, Roy Homer	8CYL	Monroe, James F	8Ã FJ	Normile, John R	šīsu -
Mason, Wesley	8CHL	Monroe, James F Moore, Almon	8BPG	Norris, Basil A	8TQ
Mason, Wilbur	8BPQ	Moore, Burton	SAPT	Norris, George	SGR
Massey, Albert G	RREIN	Moore Raymond	8GO	Northcott Stanlar F	SDAT
MARKET CLICK 9 U + All	ODDITIO	moore, may mond	0100	Nambana High Cabasi	enzn
Matheny, Clarence	BBSH	Moore, William C	BAUV	Northern High School.	8DZP
Marsh, John A.  Marsh, John D.  Marshall, Frank J.  Marshall, Frank J.  Marshall, Ronald A.  Marshall, Ronald A.  Marshall, William E.  Mar s h al 11, William E.  Martin, Alfred.  Martin, Alfred.  Martin, George P.  Martin, George P.  Martin, Wesley F.  Martin, Charles B.  Marx, Charles B.  Marx, Charles B.  Marx, Frederick C.  Mason, Carl D.  Mason, Carl D.  Mason, Robert M.  Mason, Robert M.  Mason, Wesley.  Mason, Wesley.  Mason, Wilbur.  Mason, Wilbur.  Masson, Wilbur.  Masseller, J. L.  Matheny, Clarence.  Mathews, Walter D.  Mattes, Howard.	8VB	Moore, Almon. Moore, Burton. Moore, Burton. Moore, Raymond. Moore, William C. Moorhead, Albert D. Moran, J. Milton.	8BKG	and Chas. Matthew. Noaker, Andrew. Noble, Eugene E. Nolan, John M. Nolan, Mark. Normile, John R. Norris, Basil A. Norris, George. North, jr., Alvin A. Northort, Stanley F. Northeort, High School. Norton, James H.	8AQD

Nygren, Arnold.	8BWY 8BIY 8SM 8CKB 8CRN 8BAM 8BLK 8CLD 8ANM 8WE 8AXP 8ARG 8CVM 8BOY 8DC 8ARH 8ARH 8ALI
O'Brien, William S. O'Brien, William S. O'Connot, John C. SAAM O'Donnell, J. Carroll. SCFH O'Connot, John C. SAAM O'Donnell, J. Carroll. SCFH O'Connot, John C. SAAM O'Donnell, J. Carroll. SCFH O'Connot, John C. SAAM O'Donnell, J. Carroll. SCFH Phillips, Fernley B. SBTQ Phillips, Fernley B. SBTQ Phillips, Fernley B. SBTQ Rehard, John C. SAPC Reich, Anton K. SCC Odel, Norman S. SBFE O'Cordel, Norman S. SBFE O'Codel, Norman S. SBFE O'Coden, Richard A. SBEL O'Coden, Richard B. SBFE O'Coden, Richard B. SBFE O'Coden, Richard B. SBEM O'Hair, Daniel L. SADAZ O'Coden, Richard B. SBEM O'Hair, Daniel L. SAON O'Hair, Daniel L. SAON O'Hore, John Edw. SCYF O'Constine, Glen C. SRH O'Corst, William D. SCOY O'Corstine, Glen C. O'Cors	8BIY 8SM 9CKB 8CKN 8BAM 8BAM 8BLK 8CLD 8ANM 8WE 8ANM 8WE 8ANM 8BOY 8BOY 8BOY 8BOY 8ARB 8LI 8ARH
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O'Brien, William S. 8BWT O'Connot, John C. 8AAM O'Donnell, J. Carroll. 8CFH O'Connot, John C. 8AAM O'Donnell, J. Carroll. 8CFH O'Connot, John C. 8AAM O'Donnell, J. Carroll. 8CFH O'Connot, John C. 8AAM O'Brien, Carroll. 8CFH O'Connot, John C. 8AAM O'Reich, Leo E. 8CPJ Oertel, George D. 8CCZ Odel, Norman S. 8BFE O'Reich, Leo E. 8CPJ Orden, Richard A. 8BEL O'Reich, Leo E. 8CPJ O'Reich, Carloll. 8EFE O'Reich, Carloll. 8EFE O'Reich, Carloll. 8EFE O'Reich, Carloll. 8EFE O'Reich, Carloll. 8ECYF O'Reich, Carloll.	SCKB SCRN SBLK SBLK SCLD SANM SWE SARG SCVM SBOY SBOY SCWR SLI SARH SARH SARR
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Adolph	8ADR
Adolph	SADR
Adolph 8BYK Oggod, Harold 8AQR Plietz, jr., Oscar Wm. 8BVP Rhodes, jr., William Rhodes, jr., William Rhodes, jr., William Say Page, J. Edward. 8AQR Pochelon, jr., Albert. 8AS Rice, Charles R. 8 Pochelon, jr., Albert. 8CMH Rice, Harold George. 8 Page, J. Edward. 8BSS Pochelon, jr., Albert. 8CMH Rice, Harold George. 8 Page, John W. D. 8CVR Polhemus, Theo. R. 8BJX Rice, James P. 8 Palmer, Allen W. 8CPS Polhemus, Theo. R. 8BJX Rice, James P. 8 Palmer, Frank T. 8BGN Polliard, James L. 8AVU Richard, Norbert. 8 Palmer, Robert B. 8PY Poole, Nelson M. 8BVH Richards, Clay D. 8 Palmer, Grop. SCP Poliard, James L. 8AVU Richards, Clay D. 8 Palmer, Robert B. 8PY Poole, Nelson M. 8BVH Richards, Clay D. 8 Palmer, Roy R. 8BZC Potter, Andrew J. 8BIP Roder, Charles F. 8AHT Potter, Melville R. 8ANQ Richards, Wesley D. 8 Pardrige, Clarence. 8CYP Potter, William S. 8CDI Rieman, Stanley. 8 Parker, Albert P. 8BNA Powell, Harold E. 8AGT Riey, Frank J. 8 Parmater, Leeson W. 8AZF Premus, Myron H. 8MU Praston, Rilry B. 8BXY Prentke, Edwin M. 8AWF Richer, Addison. 8 Patcher, Index P. Patchin, Bradley. 8BY Prentke, Edwin M. 8AWF Richer, Addison. 8 Prentke, Leo A. 8BNZ Ritchey, Harry. 8 Patcher, Index Prentke, Edwin M. 8AWF Richer, Addison. 8 Prentke, Edwin M. 8AWF Richey, Harry. 8 Patcher, Index Prentke, Edwin M. 8AWF Richey, Harry. 8 Patcher, Index Prentke, Edwin M. 8AWF Richey, Harry. 8 Patcher, Index Prentke, Edwin M. 8AWF Richey, Harry. 8 Patcher, Index Prentke, Edwin M. 8 RNZ Rittman, Floyd L. 8 RNZ RICHARD RI	8CFF
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Pattington, Meade G. 8BLY Quick, Charles A 8BWH Robertson, Elmer W. 8 Quick, Harold O 8COI Robertson, John 8 Robertson, John 8 Robertson, John 8 Robertson, John 8 Robertson, John 8 Robertson, John 8 Robertson, John 8 Robertson, John 8 Robertson, John 8 Robertson, John 8 Robertson, John	8ALZ 8BED
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Pearsall, Warren A 8MN Ralph, Clifton M 8ASU Robischung, Philip J 8	8ACO
Pearson, Eugene E. 8AXZ Ramsey, Clarence A. 8BKX Rodgers, Harry M. 8 Pearson, Harry L. 8DAH Randall, Ralph E. 8AOH Roe, Wilfred C. 8 Peart, Roland G. 8BFN Rankin, Charles C. 8RU Roehrig, Harold H. 8 Peck, Mott. 8COC Ranney, Robert K. 8AMW Roess, Louis C. 8 Pedlay Clarence H. 8BUR Ranney, Robert K. 8AMW Roess, Louis C. 8 Rotter Foreign Control Religious	8BFT 8LV
Peart, Roland G 8BFN Rankin, Charles C 8RU Rochrig, Harold H 8	SAYR
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Peelle, Miles	8BWD
Penfield, A. C	8BXW 8BOX
Penniman John Ever.     Raring William H   SI.H     Robringk Martin N   S	8ADI
ard SCXF Rask, jr., Bernhard E SATS Rolfe, Ray Services, Harold J. SAEC Raws, Chester SBDW Romine, E. Romie. Services, Harold J. SAEC Rawson, Myron A SASN Ropar, Nicholas J. Services, Lee William SIV Ray, John Morris. SCLA Rose, Forrest L. Services Ray West Heavy H. SeCCH Rose, Forrest L. Secch Ray Ray Heavy H. Secch Rose, Forrest L. Sech Rose, Forrest L. Secch Rose, Forrest L. Secch Rose, Forrest L. Secch Rose, Forrest L. Sech Rose, Forrest	8ABF 8CBI
Perkins, Earl Wm. 8CUM Perkins, Harold J. 8AEC Rawson, Myron A. 8ASN Ropar, Nicholas J. 8	OTT
Perkins, Lee William   SIV     Ray, John Morris   SCLA     Rose, Forrest I   18	8KE
Perry, David S	8C₩O
Peters Frederick H   SAWD   Reddeway Hughia I.   SRDI     Receveer W Edwin   S	8CWO 8AOF
Peterson, Thorvald 8QR Reed, J. Bradley 8UN Ross, Charles M 8 Petlock, John F 8BRJ Reed, Milton N 8BOW Ross, Donald H 8	8CWO 8AOF 8CFV
Peterson, Thorvald.         8QR         Reed, J. Bradley.         8UN         Ross, Charles M.         8           Petlock, John F.         8BRJ         Reed, Milton N.         8BOW         Ross, Donald H.         8           Petroleum Telephone         Reed, Stanley C.         8ANZ         Ross, Donald L.         8           Co.         8BWV         Reese, Francis A.         8CBV         Ross, John E.         8	8CWO 8AOF 8CFV 8CDM 8AG8
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Ross, Robert J	8CIQ	C. R	8CVF	Snefsky, William H	8CUK
Rossback, Carl	SCIQ SAOT	Schumacher, Thos. D.	8CEZ	Smallenberger, W. H Snefsky, William H Snell, Peter A	8BEZ
Ross, Kendrick	8CHII 8GA	Schwartz, jr., Philip Schweitzer, Frank A	8AJT 8BDG	Snider, Ellwood H Snow, jr., George Snyder, Edward G	8GG 8CYV
Rouston, Gerald L	8ABR	Schwing, Russell L.	8JK	Snyder, Edward G	
		Scott, Chas. J	8AYS	Snyder, Ellsworth U	8CDU
Rowley, Paul H Roy, Ernest Harold	8ASR SCXV 8RV	Schweitzer, Frank Å Schwing, Russell L Scott, Chas. J Scott, Frank L Scott, Hoyt S Scott, John S Scott, John S Scott, Thos. W Scripps, Wm. J Scullen, Homer A Scupholm, F. J Seaman, Vercial T Seaman, Walter A Sears, Geo. B Sears, Raymond W Scehrist, Adam D Sces, Glyn H	8BKJ	Snyder, Edlsworth U Snyder, Ellsworth U Snyder, Malcolm Earl Snyder, Paul Chas Snyder, Ray E Snyder, William L Sokutis, John H	8UO 8CGB
Rudd. Maurice A	8CVL	Scott, John 8	8BFL 8BUG	Snyder, Paul Chas	8AKT
Rudd, Maurice A Ruddy, Ralph P	SD III	Scott, R. Keith	8A KC	Snyder, Ray E	8BVQ
Rudonauer, Arthur B.	8BWQ	Scott, Thos. W	8BJV	Snyder, William L	8WC
Rudonauer, Arthur B. Ruhl, Mark L. Rupp, William B. Russell, Fred W. Russel, James L.	8OF 8BYA	Scripps, Wm. J	8CS 8BYB	Solomon Garnet S	8ID 8AIT
Russell, Fred W	8BCV	Scupholm, F. J	8ATI	Solomon, Garnet S Somers, Warren A	8000
Russel, James L	8BRZ	Seaman, Vercial T	8AIC	Sonneberger, Carl J	8BFM
Russké, Roy	8AFN 8BSW	Seaman, Walter A	8AOE 8AUA	Sousiin, Marion	8CVK 8OI
Rust, William L	8ADM	Sears, Raymond W	8BKN	Spaulding, Adriel H.	8BGI
Rutherford Francis H. Ruzynsky, Alfonso P. Ryan, Theodore M	8AER 8CQP	Sechrist, Adam D	8CUB	Speer, Jas. Wilson	8WP
Ruzynsky, Allonso P.	8CQP 8AJY	Sees, Glyn H Scielstad, Harold	8DB 8CEX	Speiman, Henry R	8CRC 8CZW
Ryder, Harry M	8AAC	Sellers, Siegel	8CCV	Spencer, Harry L	8BUJ
Ryder, Harry M. Ryder, Quentin H. Sadler, Roy F. Sage, Thomas.	8AUN	Sellers, Siegel Sensenich, Chester G	8BRU	Spencer, J. Edmund	8AGM
Sadler, Roy F	8QQ 8CEH	Seyse, Howard A	8AGW 8CMF	Spiller, Archibald G	8ACR 8CHG
Saginaw High School	8BDL	Shafer, Clair G.	8AJ	Spon. Emil	8ARW
St. Lawrence Univer-		Seyse, Howard A Shaeffer, Guy R Shafer, Clair G Shafer, Hal J Shaker Heights High	8GH	Sponsler, John B	8AMN
Sairs, Harley L	8SZ	Shaker Heights High	C 4 M3T	Springer, Lewis E	8BGV
Salzer Floetrie Co	8LW 8UQ	School	8ATV 8AZU	Storey Marshall R	8BK 8BCQ
Sanborn, Paul H	8CYA 8AWC	Sharp, Edward L	SAOS 8AWI	Stahl, Theodore	8MO
Sandison, William Y.	8AWC	Shepard, Stephen E	8AWI	Staley, Welland A	8BHP
Sands, Arthur J	8WT 8LT	Sherman Carl B	8BIG 8CTE	Sonneberger, Carl J Souslin, Marion Sparks, Alex B Spaulding, Adriel H Speer, Jas. Wilson Spelman, Henry R Spence, Ray Spencer, Harry L Spencer, Harry L Spencer, Harry L Spencer, Harry L Spencer, Harry L Spencer, Harry L Spencer, Harry L Spencer, Harry L Spencer, Jedmund Spiller, Archibald G Splain, Maurice A Spon, Emil Sponsler, John B Springer, Lewis E Squires, H Staley, Marshall B Stahl, Theodore Staley, Welland A Stalker, Geo. H Stalnaker, Burr.	8CAA 8CAY
Sarver, ir., Chas. F	8AJW	Sherman, Carl R Sherman, John M	8CEJ	Stangart, Joseph C	8COH 8CDL
Sanborn, Paul H. Sandison, William Y. Sands, Arthur J. Sanger, Weldon B. Sarver, Jr., Chas. F. Sarver, Frank M. Satterfield, Herschel	8BMB	Sherman, Nathaniel		Stalnaker, Burr Stangart, Joseph C Stanley, Wm. H Stanmyra, Edw. J Stanton, Walter H	8CDL
Sauer, Frederick F	8CYR 8CRD	S., portable	8CMT 8BEO	Stanmyra, Edw. J	8CIF 8AFQ
Saveland, Leonard S. Sawyer, Everette. Sawyer, Geo. W. Sayers, Milton.	8CEG	Sherman, Nathaniel S. Sherman, Philip T	8BHB	Starkweather, Arthur	1
Sawyer, Everette	8AZR	Sherman, Philip T Shima, Raymond F Shollenberger, Leslie	8AYN	1 A	8CKK
Sawyer, Geo. W	8ATT 8COR		8AHW	Staud, Cyril J Stealey, Robt. E Stealey, Robt. E.,	8AP 8BAZ
Sayles, jr., Ralph H.,	8CMX	Shoop, Robt. W	SHY	Stealey, Robt. E.,	!
Sayles, fr., Ralph H., Schaefer, Frank. Schaefer, Geo. A. Schaefer, Wayne A. Schaefer, Wayne A. Schaming, John P. Schardt, Carl. Schaub Alvin	8AQC	Shoop, Robt. W Short, Chas. Shotwell, jr., Charles S. Shuey, Paul F.	8BDT	portable Steates, Edward F	8CZR 8CIS
Schooler, Geo. A	8AUL 8UE	Show Paul F	8BFQ 8CHE	Stebbins, jr., Francis	aC15
Schaefer, Wayne A	8BGL	Buugars, John	8AWK	l 14	8AWY
Schaming, John P	8VR	Shumway, Frank	~~~	Steel High School Steele, Frank	SARQ
Schardt, Carl	8CTU 8ATO	Ritter Sibert, Richard E	8BJT 8IU	Steele Frank	8BJB 8AWR
Schaub, Alvin Schele, William E Schell, Frederick T	8BYF	Sibley, Otis A	8BSC	Stehmeyer, Fred	8BVL
Schell, Frederick T	8A.WQ	Sickel, Charles Edw	8BNT	Stein, David	8AFY
Scheppner, Albion A Scheuerman, Alvin	8QI 8CJA	Sibley, Otis A Sickel, Charles Edw. Sidnell, Robert G Siemer, Robert. Silcox, jr., Albert S Sima, Fred F Simonds Roy	8BBW 8AWW	Stehmeyer, Fred	8CET 8VC
Schindel, Charles M	8BPY	Silcox, jr., Albert S	8BKY	Stein Kamp, Geo. A Stein Kamp, Geo. A Stephens, Robt Stephens, Rupert Stephenson Erven P.	8CJE
Schindel, Charles M Schlaack, Norman	80J	Sima, Fred F	SANP	Stelzer, Wilbur A	8CPM 8CEF
Schlemer, Roger E. Schmalzreidt, jr., Theo Schmidlzreidt, jr., Theo Schmidle, Claude A. Schmidt, Elmer A. Schmidt, John W. Schmidt & Co. (Inc.), Rudolph.	8CAB 8OL	Simonds, Roy Simmons, Herbert V Simons, Edmond W	8BEW 8CBP	Stephens, Rupert	8CZY
Schmezer, Wm. C	8AIG	Simons, Edmond W.	8APA	Stephenson, Erven P. Stephenson, Monroe B. Sterrett, Jackson Kies	8TH
Schmidle, Claude A	8CZK	Simpson, Edmund H.	8CVZ 8NR	Stephenson, Monroe B.	8BMH
Schmidt, Elmer A	8AOA 8CHY	Sinclair, Howard W	8N K 8BSR	Stettining Kenneth E.	8BDS 8AWB
Schmidt & Co. (Inc.).	&HI	Sinn, Lloyd I	8CQS	Stettinins, Kenneth E. Stevens, DeMont	
Rudolph		Sipprell, Sherwood B.	8CL	Frank. Stevens, Frederick J.	8DAN
Rudolph Schneider, John H Schneider, Mendell	8CTV 8AIW	Simons, Edmond W Simoson, Edmund H Sinclair, Howard W Sinns, Lloyd I Sipprell, Sherwood B. Sirrine, Alfred T. Skelly, Lawrence R Skinner, Lloyd H. Slabaugh, jr., Watson E.	8AGN 8UG	I Stevens Herbert V	8CAU 8AYT
Schneider, Ralph H	8BKB	Skinner, Lloyd H	SASX	Stevens, Malcolm	8COW
Cohoonomon Low-		Slabaugh, jr., Watson		Stevens, Malcolm Stevens, Stanley Stevens, Wilbur C	SANE
Reheavielder Horry	8CZF 8BYZ	Slade, John C Slavin, Arthur D Sloat, John A.	8BNH 8PW	Stevenson David R	SCHV SCPU
Schoenherr. Edwin	8CMY	Slavin, Arthur D	SQE 8CXQ	Stevenson, Geo. L	80K
Schrader, Chas. H	8ADG	Sloat, John A	8CXQ	Stevenson, Hugh	8ANR
rence J Schoenfelder, Harry Schoenherr, Edwin Schrader, Chas. H Schramm, Lou. H Schroeder, Carlisle F Schulder Arthur	8AXH 8BAK	Slowin Ches C	SAGI	Stewart Hugh	8AC 8VO
Schulder, Arthur	8AGB	Slocum, Orson B	8BNC	Stevenson, David R Stevenson, Geo. L Stevenson, Hugh Stevenson, Robert W. Stewart, Hugh Stewart, Russell B Stewart, Russell B	8VQ 8CXP 8BTL
Schulder, Arthur Schultz, Ernest J Schulz, Harold B	8BNX	Slocum, Orson B Slusher, Robt Small, Wm. Neal	8AIQ	Stineman, Lawrence Stocker, Norman	8BFL
Schulz, Harold B	SACU	small, wm. Neal	8BGH	Blocker, Norman	8BBA

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Staddard Edges W	8CPZ	Torbrack John H	8AVZ	Van Tine Arthur I.	810
Stoddard, Edgar W Stoeckel, Harold D	8AZT	Terrel Charles L	8CBE	Van Tine, Arthur L Vedder, Edwin H	8BZI
CONTRACTION OF TANDER MAN	8CPP	Terbrack, John H Terrel, Charles L Terrell, Marten B Terrell, Paul J Terry, Harry Thatcher, Everett W.	8CIU	Ventimiglia, Sam Vermillion, Raymond Vest, Marvin L	8AUD
Storek, Howard C	8CRZ	Terrell, Paul J	8BZB 8LN	Vermillion, Raymond	8CLO
Storck, Howard C	8BYN 8AMU	Thatcher Everett W	8GX	Victoreen, John A	8CDP 8ACH
Storgard, Arthur N Stowe, Allan R	8AGL	Theis, Carl	8BKH	Viehe, Theodore A	8CFE
NIOWE KICHRICK	8ABV	Theis, Carl. Thetresu, Ralph P. Thiefels, Frank M. Theisen, Lawrence. Thoma, Jr., Chas. C. Thomas, Harris C. Thomas, Halris C. Thomas, Phillips. Thomas, Robert L. Thomas, Wm. L. Thompsom. Allen and	8FX	Victoreen, John A. Viehe, Theodore A Vincent, Charles W Vogele, Aloysius L Vogel, Clarence W. Vogol, William. Vogler, Walter H. Vogt, Norman Stanley Volght, Richard. Voll, Clarence M. Vovers, Clyde L.	8HM
Stowell, Charles	8CTN 8BFC	Thiefels, Frank M	8AQA 8SW	Vogel Clarence W	8AXQ 8BNV
Straffon, Ernest E Strangward, Wm. P Straub, Nevin L Streib, Paul Martin	SBCH	Thoma, ir., Chas, C	8BFZ	Vogel, William	8CHJ
Straub, Nevin L	8BYI	Thomas, Harker F	8CUF	Vogler, Walter H	8ASM
Streib, Paul Martin	8BU	Thomas, Harris C	8BAV 8CEP	Vogt, Norman Stanley	8CCC 8AMP
Strete, Allen W Stricker, Harold E	8BHD 8WZ	Thomas, Robert L.	8AZK	Voll. Clarence M	8AMC
Strickland, Edwin D	8CTJ	Thomas, Wm. L	8LF	Voyers, Clyde L Waddell, John R. Waddington, John C Wagner, Frank Leslie Wahl, Albert L.	8BRV
Strong, Howard E Strong, Raymond K Struble, Rex K	8KA	Thompson, Allen and	003020	Waddell, John R	8CBH
Strong, Raymond K	8ADH 8CCE	Almon	8CYE 8COX	Wagner Frank Leslie	8APB 8CDQ
Stukey, Raymond E.,	8CWP	Thompson, James A	8CQX 8BQP	Wahl. Albert L	8BBS
Stukey, Raymond E Sturgill, Harrison B	8AXJ			Walker, Frank Walker, Harlan N Walker, Warren	8AXK 8RX
Sturgis Radio Labor-	8CHK	Ghent	8AJJ	Walker, Harlan N	8RX 8AJH
atory Stybr, Gilbert	00 D 12	Thorburn, J. Russell	8BQN 8BVI	Wallace, Forrest P	8ANA
Sullenbarger, John A	8BAQ	Thorpe, Clyde W	8FV 8CJ	wanace, harry Eu-	
Sullenbarger, John A Sullivan, Walter	8CDG	Ghent	8CJ		8CFB
Sundberg, Harold E Surdam, Robt. L	8AIJ 8AYK	Todorovich, Theodore	8BEF 8BAJ	Wallace, P. J	8CIN 8CWX
Susemihl, Harold R	8AJG	Topp, Robert Jae Towsley, Paul W Toy, Miles N Trade High School	8CQL	Walleze, Herbert M Walleze, Herbert M Walling, Randolph A. Walser, Arthur I Walsh, Carl F Walsh, Harry J	8BQ
Sutor, Emmett C	8AUG	Towsley, Paul W	18JJ 1	Walling, Randolph A.	8AZS
Sutton, Oscar P	8QZ 8ARV	Toy, Miles N	SCFI SEJ	Walser, Arthur I	8BGJ
Svoboda, Ladimir H Swain, Robert R	8CRV	Trago, Robert A	SBSF	Walsh, Harry J	8CQV 8DX
Swanson, Kenneth and Marvin		Traviss, Robert Leigh-		Walter, Jacob	
and Marvin	8BAR 8CON	ton	8BIQ 8AYX	Walter, Jacob Walter, Wilbur T Walters, John E	SCJR SGL
Swanson, Milton Swanson, Oscar E Swartsel, Doyle C Sweeny, Charles A	8ABJ	ton. Tremains, Edw. H. Trescott, Benj. H. Treslar, Paul Edw. Trevett, Lawrence D. Trimmer, Chas. Pat Tritchler, Marc S. Trost, Franklin K. Troutwine, Geo. Wm. Troy. Clarence H.	8BBÔ	Wannenmacher, Har-	BUL
Swartsel, Doyle C	8CYO	Treslar, Paul Edw	8BQW	vey F Ward, Louis G Ward, William	8MZ
Sweeny, Charles A	8CFS 8AQL	Trevett, Lawrence D	8CRS 8BST	Ward, Louis G	8AJB 8APD
Sweigard, Walter A Swisher, Oka V	SBHL	Tritchler, Marc S	8BLE	Warden ir William F	8BWA
Swoboda, Charles F Sylvester, Kimmel A.	8CKB	Trost, Franklin K	8BAD	Ward, William F Warden, Jr., William F Ware, Fred E	8CLX
Sylvester, Kimmel A.	8BEG	Troutwine, Geo. Wm.	8AFF	Wargowsky, Fred M.	8AKZ
Syracuse Amateur Radio Ass'n	8AKS	Troy, Clarence H Trudeau Sanatorium	8CHQ 8BJL	Warn, Elmer C	8CVH 8CWF
Syracuse Boy's Club Smith, Arthur C Smith, Arthur R Smith, Clinton C Smith, Edw., Junior High School Smith, Ellis A	8CKX	Tuck, Stanley H	8BEU	Warner, Ronald Warren, Edwin Clare. Warren, Kenneth L Warren, William A Warbhyn Phyfis T.	8CUI
Smith, Arthur C	8AQB 8CAX	Tuck, Stanley H Tucker, Alfred Tucker, Sherman	8BNR	Warren, Kenneth L	SBHJ
Smith Clinton C	8BZV	Tucker, Sherman	8AUQ 8BAH	Warren, William A Washburn, Rufus T.	8DAU 8CDN
Smith, Edw., Junior	0021	Tummonds, Harry A. Turrell, Robt. M. Tuxill, Alfred R.	8BYO	Wasson, James Leroy.	SBNS
High School	8APO	Tuxill, Alfred R	8BFK	Waterman, Walter	SBRK
Smith, Ellis A	8QV SRLR			Waters, Harold A	8BYG 8CKC
Smith, Emery Grant.	scvv	Umbarger, Harold N.	8BB <b>M</b>	Waterstreet, Charles Watkins, Lerov E	SBIZ
Smith, Elliss A. Smith, Elmer. Smith, Emery Grant. Smith, Geo. E. Smith, Glenn B. Smith, Hugh T. Smith, Konneth R. Smith, Norman Smith, Norman	8BGR	Ulmer, Jas. A. Umbarger, Harold N. Uncapher, Kenneth. Underhill, Ir., Chas. R. Underwood, DeLos. Underwood, Francis M	8BAQ	Watkins, Leroy E Watrous, jr., Ward W. Wayne, Thomas R	8AKQ
Smith, Glenn B	8CQC	Underhill, jr., Chas. R.	8BES 8BDR	Wayne, Thomas R	8WF
Smith, Kenneth R.	SASG	Underwood Francis M	SBQT	Waynick, Arthur H. Weaver, William C. Weaver, Jr., Willis. Webster, Blair. Weckel, Wilson E.	8AH 8CBW
Smith, Nelson B	SCWW	Union Central Life Ins. Co		Weaver, jr., Willis	8110
Smith, Norman	SAPE	Ins. Co	8ARS	Webster, Blair	8BŞI
Smith Ralph A	8BDO	United Elec. Stores Co	8BTP 8MG		
Smith, Ralph M	8ADW	United Elec. Stores Co Updike, Jr., Warren Urban, C. E Urban, Roy Edw Urschel, Harold C	8CV	Wegener, Gerhard H. Wegner, William Weimer, Earl Wm Wein, Charles	8CEQ
Smith, jr., Tracey	8PB	Urban, Roy Edw	8DAO	Wegner, William	8CBK
Taper George H	RRVI	Van Autworp I Vates	8BCX 8CBS	Weimer, Earl WIII	8BSY 8AIU
Smith, Norman Smith, Paul Smith, Ralph A Smith, Ralph M Smith, Ir, Tracey Smither, Karl Taper, George H Taber, Ira D Tanger, Claude R Tank, Herbert F Tanner, Ralph Wm	SBCN	Van Antwerp, J. Yates Van Arsdale, Elvin R. Van Behren, W. P Van Bruggen, Julius C.	8BND	Weirick, J. Paul	8CGN
Tanger, Claude R	8AFC	Van Behren, W. P	8AKL	Weirick, J. Paul Weis, Edward J	8BRO
Tank, Herbert F	SCAL	Van Bruggen, Julius C	SCPD	Weisel, Edward A	SCLZ
Tappan, Theron	8AVD	Van Cleve, Robert S	SAYY	Weiss, John F	8AQS 8BII
Tarbox, F. M	8CLC	Vandergrift, Albert P.	8NH	Weissense, Michael M.	8DK
Tarr, Philip Reed	SALT	Van Evera, Allen O	8DQH	Weissleader, Howard	
Taylor, Clark J	SIR	Vangunten, Clarence.	8CCB	Weller, Ralph W	SBRB
Tank, Herbert F. Tanner, Ralph Wm. Tappan, Theron. Tarbox, F. M. Tarr, Philip Reed. Taylor, Chas. S. Taylor, Clark J. Taylor, Laurens A. Taylor, Thos. DeVere. Taylor, Willard L.	8SH	Van Behren, W. P Van Bruggen, Julius C Vande, Vern H Van Cleve, Robert S Vandergrift, Albert P. Van Evera, Allen O Van Gorder, Clarence. Vangunten, Leon Van Horn, Mansel D. Van Kirk, Geo. W Van Loan, Theodore.	8AWY	Weller, Ralph W Wellington, Vernon D	0343
Taylor, Thos. DeVere.	BBWP	Van Kirk, Geo. W	8FZ		
Taylor, William D	OULA	n van Loan, Theodore	OCILIN	Wells, George	OALA

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Wells, Robert A	8CPX	Willard Storage Bat-		Wolter, Hans	8BJI
Welsher, Carl E	8AFZ	tery Co	8CJS	Wood, Arthur Thorne.	8CYM
Wendell, Edward	8GO	Willers, Theodore H	8COE	Wood, Donald C	8BKK
Wendland, Martin E .	8AXE	Willett, Sharon	8COG	Wood, Donald L	8RO
Wendler, Edward A Werner, Frank	8WK	Williams, Dwight E	8AKF	Woodroe, William	8DAC
Werner, Frank	8CNT	Williams, Francis L	8CAI	Wolfinger, Ferris W	8AIA
Wesch, Paul J	8CAP	Williams, Howard T	8AOW	Woodward, Paul F	8BMJ
Westcott, George W	8CKL	Williams, Lewis D	8SD_	Woodworth, Samuel	8AWP
Westervelt, Frederic		Williams, Nathan	8CLJ	Workman, Sam	8BXS
_B	8VE	Williams, Ralph	8CJW	Worth, Alpheus E	8CTX
Weston, Robert	8CJQ	Williams, William J .	8CUE	Worthington, Albert F	
Westveer, Herbert A.	8BGQ	Wills, John H	8AQQ	Wortman, Clinton C	SBKD
Wettengel, Robert	8BFB	Wilmerding Y. M. C.	07780	Wright, Clarence L	SAHX
Wheeler, George F	8HI	M/0 D D	8BTS	Wright, Frank N	8CJU
Whidden, Glen 8	8AML 8BVA	Wilson, Damon P	8BHE	Wright, William A	8BEX 8CII
Whipple, Reid Whitby, Harvie W	SRT	Wilson, Edgar H	8BMF 8CPY	Yuerfel, Robert Yager, H. Barton	SBUE
White, Clair	8CD	Wilson, James A Wilson, James E	8AQX	Yeager, Edmund N	8BEJ
White, Ernest S	8ÃOZ	Wilson, James H	8BUF		8BWF
White, Rev. Clifford	8AWZ	Wilson, Mearl E	8CPE	Yingling, Harry C Y. M. C. A., Cleveland.	8UA
White, F. Schuyler	SCQA	Winchester, Robert H		Yoder, Franklin	8CXY
White, George R	8AZG	Wines, William B	8AJU	Yontz, Donald A	8ÃĴO
White, Oren	SCXL	Wingert, Leland	8CIJ	York, L. R.	SBAK
White, Robert E	SANG	Wint, Lewis Earl	8CKJ	Young, Arthur C	8BBV
Whitehead, Henry A.	8SV	Winter, Harold	8BLQ	Young, Clarence C	8CTF
Whitehurst, Russel B.	8DAW	Winters, Bert	8BAB	Young, Dana A	8BBH
Whitley, Alec	SBZE	The Wireless Shop		Young, Howard B	8BXG
Whitmer, Robert M	8CYS	(J. W. Bowser)	8CVU	Young, Howard R	8CLP
Whysall, Charles C	8CMI	Wise, Dallas	8CEP	Young, Joel J	8HJ
Wiard, Dwight L	8AZL	Wise, Roy Eugene	8CXI	Young, Paul Oscar	8CJC
Wickes, William O	8BXU	Wiseman, Wesley J	80T	Young, Rudolph R	8BHW
Wickizer, Gilbert S	8BIL	Wisterman, Howard E	8BNG	Younger, S. David	8BCS
Widenor, William R	8ARI	Withington, jr.,		Yount, James D	8BSQ
Wilcox, Chester M	8BR	George M	8BYE	Yule, Clarence S	SCBG
Wilcox, Halley S	SCWY	Witte, Clarence R	8UJ	Zaayer, Samuel H	SARG
Wilcox, Harold L	8BYU	Witter, Theodore L	8AUU	Zahm, Charles L	SAPN
Wilcox, Leslie J	8ASZ	Wittlinger, Leonard		Zahniser, Walter J	SCLV
Wiley, Virgil G	8AUW	.M	8CVG	Zavitz, Ernest	SCJD
Wilhelm, John F	8BCB	Witzler, Howard F	8CGV	Zellers, William L	8CDH
Wilkinsburg High	0407	Wlodarski, Adam	8CYG	Zimmerman, Elmer W	
School	8ACX	Woese, Carl F	SBUZ	Zimmerman, John L.	
Wilkinson, Robert A.	8MQ	Wohlers, Henry L	8AIL 8ARD	Zimmerman, Wilbur L	8CJP
Wilkoff, Howard M Will, jr., Philip	SCFL SBLI	Wolf, Elmer W Wolfe, Russell C	SACY	Zimmermann, John L. Zollitsch, Ralph C	8AII
Willard, Donald T	8NK	Wolle, Russell C	8CGG	Zugel, Anthony J	8BXE
TIMERU, DUNERU I	OI I	monmum, Euwarun.	ocuu	Luger, Amending J	ODAB

### NINTH DISTRICT.

[Headquarters: Customhouse, Chicago, Ill. The ninth district comprises the States of Indiana, Illinois, Wisconsin, Michigan (Upper Peninsula), Minnesota, Kentucky, Missouri, Kansas, Colorado, Iowa, Nebraska, South Dakota, and North Dakota.]

#### ALPHABETICALLY BY CALL SIGNALS.

Call signal.	Owner of station,	Location of station.	Power.
			Watts.
9AA	Cyrus T. Read	507 W. Sixty-second St., Chicago, Ill.	1,000
9AAB	Charles Koerner		500
9AAC	Thomas Nugent	4359 Lindell St., St. Louis, Mo	1,000
9AAD	Edward Joseph Doyle	1440 Chase Ave., Chicago, Ill	1,00
9AAE	Ralph R. Torodo	1620 Columbus Ave., Des Moines, Iowa	30
9AAF	Robert H. Bennett	2020 Meridian St., Anderson, Ind.	1,000
9AAG	Ned Alpert	104 Ohio and Pettis Sts., Sedalia, Mo	1.
9AAH	Merle A. Plummer	617 W. Eighth Ave., Cedar Rapids, Iowa. 4619 Dupont Ave., Minneapolis, Minn. 5200 S. Broadway, Littleton, Colo. 1502 N. Lawrence St., Wichita, Kans. 2957 Racine St., Chicago, Ill	50
9AAI	Clare K. Bros	5000 S. Broadway Littleton Colo	1,00
9AAJ 9AAK	Dudley W. Hart. Woody Rodolf Moore.	1502 N Lawrence St. Wichita Kons	500
9AAL	George H. Frank	2957 Racine St., Chicago, Ill	500
9AAM	Raynold Moen	Colfax, N. Dak	56
9AAN	P. B. Parks	Colfax, N. Dak. 339 Ashland Ave., River Forest, Ill	970
9AAO	Carl W. Furnberg	615 N. Tenth Ave., Fargo, N. Dak	4
9AAP	Marian Szukalski, jr	1027 Windlake Ave., Milwaukee, Wis	110
9AAQ	Theodore F. Leonard	Francisville, Ind. 205 Elgin Ave., Forest Park, Ill.	5
9AAR	E. F. Grosshouser	205 Elgin Ave., Forest Park, Ill.	500
9AAS	Robert William Field	808 Frederica St., Owensboro, Ky	77
9AAT 9AAU	William Elbert Renshaw	Carmi, Ill.	25 95
9AAV	Carl Klenk	3148 Halliday Ave., St. Louis, Mo. 2505 Hartzell St., Evanston, Ill.	30
9AAW	W. E. Schweitzer	4264 Hazel Ave., Chicago, Ill	1
9AAX	Oliver W. Manley	9331 Lafayette Ave., Chicago, Ill	50
9AAY	Richard Rhodus	835 Junior Terrace, Chicago, Ill.	20
9AAZ	Nelson Helm	1457 Fourth St., Louisville, Ky. 501 S. Jefferson St., Chicago, Ill.	9
9AB	Thordarson Elec. Mfg. Co	501 S. Jefferson St., Chicago, Ill	50
9ABA	Don I. Shepherd	St. John, Kans	1,000
9ABB	Arthur M. Butler	Clarissa, Minn	650
9ABC 9ABD	Arthur M. Butler Ray S. Thompson Francis T. Pogle. Homer E. Clayton.	St. John, Kans. Clarissa, Minn. Hancock, Minn. 3232 Fifth Ave. S., Minneapolis, Minn.	1,000
9ABE	Homer E Clayton	680 Arch St. Indianapolis Ind	1,000
9ABF	Robert J. Woolsey	680 Arch St., Indianapolis, Ind	44
9ABG	Julian Barbari	3741 Broadway, Chicago, Ill. 50 Irvine Park, St. Paul, Minn. 805 W. Oakland Ave., Bloomington, Ill.	2
9ABH	Stanley Byquist	805 W. Oakland Ave., Bloomington, Ill	220
9ABI	Clifford C. Rens	3516 Pestalozzi St., St. Louis, Mo	1,00
9ABK	Fay Fisher Williams	Huron, Ind	10
9ABL	Marcus L. Potter, jr	685 S. Greenwood St., Kankakee, Ill	1,000
9ABM	Wilbert Brown	4815 Culloma Ave., Chicago, Ill.	250
9ABN	Harold H. Parsons	1866 Twelfth Ave., Moline, Ill 1144 Waller Ave., Chicago, Ill.	1,000
9ABO 9ABP	Howard Jesse Smith Clayton L. Bentley	5905 Page Ave Chicago, III	750
9ABQ	H. M. Gilkey	5805 Race Ave., Chicago, Ill First St., Columbus Junction, Iowa	1,000
9ABR	W. A. Stewart	2308 N. Thirteenth St., Terre Haute, Ind	600
9ABS	Harry C. Stearns, jr	134 S. Nineteenth Ave., Maywood, Ill	1,000
9ABT	Herbert A. McDowell	3618 Oakland Ave., Minneapolis, Minn	54
9ABU	V. M. Cousins	Carrington, N. Dak	6
9ABV	Clifford H. Rogers	226 E. Sixth St., Hutchinson, Kans	200
9ABW	Edward Marhoefer	1638 Garfield Blvd., Chicago, Ill	1,000
9ABX	Alexander R. Mehrhof	1024 Lunt Ave., Chicago, Ill. 220 Washington Ave., Albia, Iowa 1643 W. Adams St., Chicago, Ill. 6651 Maryland Ave., Chicago, Ill	1 00
9ABY 9ABZ	Hamilton D. Mabry	1642 W. Adome St. Chicago, III	1,000
9AC	Thomas L. Rowe	6651 Maryland Ava Chicago III	250
9ACA	Merle L. Baker	3405 Indiana Ave., Chicago, Ill	100
9ACB	Lorraine F. Jones	519 N. Taylor Ave., Kirkwood, Mo	1,000
9ACC	James E. Robinson	1411 Main St., Bloomington, Ill	26
9ACD	Stanley A. Vye	200 Fifth St., Minneapolis, Minn	50
9ACE	William M. Etten	626 N. Ninth St., La Favette, Ind.	50
9ACF	Joseph E. Smith	4320 Federal Bldg., Denver, Colo. 1001 Wisconsin St., Sheboygan, Wis.	55
9ACG	Walter E. Blust	D. D. Syrrayan, Ind.	1,00
9ACH 9ACI	Harry M. Riddle	R. R. 2, Syracuse, Ind.	1,00
9ACI 9ACJ	Frank Wozniak	5123 Ada St., Chicago, Ill. 2512 Blue Island Ave., Chicago, Ill.	50
9ACK	John Sauer, jr	174 Martin St., Milwaukee, Wis	2
9ACL	Wesley J. Niebergall	174 Martin St., Milwaukee, Wis. 406 Peoria Ave., Mendota, Ill.	500
9ACM		1611 N. Eighth St., Sheboygan, Wis	1,000

Call ignal.	Owner of station.	Location of station.	Powe
			Watt
ACN .	Otto F. Voita	Lone Tree, Iowa 200 S. Humphrey Ave., Oak Park, Ill. Box 164, Carpentersville, Ill. 353 Lincoln St., Woodstock, Ill. 1743 Carmen Ave., Chicago, Ill	1, (
ACO ACP	Nanko C. Bos. Donald E. Hooker.	200 S. Humphrey Ave., Oak Park, Ill.	- 1
ACP	Donald E. Hooker	Box 164, Carpentersville, Ill.	1
ACO	F. William Jung	353 Lincoln St., Woodstock, Ill	- i
ACR	Carl R. Thornrose	1743 Carmen Ave., Chicago, Ill.	
ACS	Edwin F. Nelson	1743 Carmen Ave., Chicago, Ill. 450 W. Second St., Superior, Wis. 2402 First St. E., Duluth, Minn	
ACS ACT	Edwin F. Nelson Harvey F. Williamson, jr	2402 First St. E., Duluth, Minn.	LOAN
ACU	Oshkosh State Normal School	Algoma St., Oshkosh, Wis	or a Edward
ACV	Foss C. Hush	Algoma St., Oshkosh, Wis Red Oak, Iowa 302 St. James St., Waukegan, Ill 1406 Penn St., Evansville, Ind. 228 N. Chauncey St., Columbia City, Ind. Box 275, Burlington, Iowa 5542 Grace St. Chicago, Ill	
ACW	Edwin Gobrecht	302 St. James St., Wankegan, Ill.	0.00
ACW ACX	R. Malcolm Koch	1406 Penn St., Evansville, Ind.	255
ACY	Paul R. Romey	328 N. Chauncey St., Columbia City, Ind	1.
ACZ	R. V. Swearingen	Box 275, Burlington, Iowa	1,
AD	Donald Niels Buck	5542 Grace St., Chicago, Ill 3051 Wilson Ave., Chicago, Ill	1,
ADA	Lester Marholz	3051 Wilson Ave., Chicago, Ill	1
ADB	Lloyd M. Miller		1,
ADC	Rolla Grandle	Cherokee, Kans	100
ADD	William F. Byers Charles E. Gutke	317 S. Albany Ave., Chicago, Ill	
ADE	Charles E. Gutke	3872 Hartford St., St. Louis, Mo	
ADF	W M Edmont	1530 Minnesota Ave., Duluth, Minn	110
ADG	Robert G. Krueger	Cherokee, Kans.  317 S. Albany Ave., Chicago, III.  3872 Hartford St., St. Louis, Mo.  1530 Minnesota Ave., Duluth, Minn.  477 Thirtieth Ave., Milwaukee, Wis.	1.11
ADH	Robert G. Krueger John B. O'Connell Clarence E. Boardman	6218 Ellis Ave., Chicago, III. 929 Eighth Ave., Kenosha, Wis. 801 W. Sixth Ave., Topeka, Kans.	11/32
ADI	Clarence E. Boardman	929 Eighth Ave., Kenosha, Wis	1,
ADJ	George S. Hogeboom	801 W. Sixth Ave., Topeka, Kans	100
ADK	George S. Hogeboom George W. Grauel Raymond D. Johnson	St. Louis St., Lebanon, III	1,
ADL ADM	Raymond D. Johnson	617 S. Leebrick St., Burnington, Iowa	100
	Ralph Barnett. Laurence W. Franklin	801 W. Sixth Ave., Topeka, Kans St. Louis St., Lebanon, Ill. 617 S. Leebrick St., Burlington, Iowa. 735 Interdrive, St. Louis, Mo. 153 Sheetz St., West La Fayette, Ind. 11916 Normal Ave., Chicago, Ill 1220 Washington St., Waterloo, Iowa. 709 Kemp Ave., Watertown, S. D. Main St., Cherokee, Kans. 1215 Hartford St., La Fayette, Ind.	77.9
ADN ADO	Dhilip M Cidler	11016 Normal Ave. Chicago III	1
ADP	Philip M. Sidler Wendell Powers Webb Laverne H. Bork	1990 Washington St. Waterles Town	QVB
ADQ	Lavorno H Rork	700 Komp Ave. Wetertown S. D.	
ADR	Raymond G. Blackett	Main St Charakas Kans	U.3
ADG	Fred P Dorner	1915 Hertford St. Le Fevette Ind	1,
ADS ADT	Fred R. Dorner	Main St., Cherokee, Kans. 1215 Hartford St., La Fayette, Ind. 4113 N. Kilbourn Ave., Chicago, Ill. 701 Spies St., Menominee, Mich. Rosnoke, Ill	1,
ADU	Miles R. Stireman	701 Spice St Manamines Mich	1,
ADV	John H. Willems	Roanoke, III	1,
ADW	John Lockett	Roanoke, Ill.	116K
ADW	Warner W Newcomb	847 Humboldt St. Denver Colo	
ADY	Warner W. Newcomb Charles H. Atchisson	3510 Wahash Ave. St. Louis Mo.	
ADZ	Raymond O. Gilbert	5 Spriggs Block, Grand Forks, N. Dak	
AE	Robert N. Jones	309 Linn St., Boone, Iowa	
AEA	Edwin E. Moore	309 Sherman St., Joliet, Ill.	1.
AEB	Raymond O. Gilbert Robert N. Jones Edwin E. Moore Charles W. Wirtanen	876 N. Wells St., Chicago, Ill.	-
AEC	Kenneth D. Fry Raymond Leydig. Raymond B. Nell	22 S. Spring Ave., La Grange, Ill	
AED	Raymond Leydig	121 Emporia St., El Dorado, Kans	1,
AEE	Raymond B. Nell	Eighth St. and Twenty-first Ave., Minneapolis, Minn.	1,
AEF	Theo. B. Lowell	1930 Palm St., St. Louis, Mo	
AEG	Ira Graham	1137 W. Central St., El Dorado, Kans	1,
AEH	Robert D. White	1619 Madison St., La Crosse, Wis	1,
AEI	Robert D. White Rudolf A. Teschan	2319 Wells St., Milwaukee, Wis	0
AEJ	Bortram Wick	835 Broadway, Fargo, N. Dak	
AEK AEL	Harmon B. Deal	College Hill, Cape Girardeau, Mo	1,
AFER	Harmon B. Deal Richard T. Taggert Leslie E. Hart	24/ N. Monroe St., Mooresville, Ind	
AEM	Elton W. Well-	701 Spies St., Menominee, Mich Rosnoke, III. 66 Essex Road, Winnetka, III. 847 Humboldt St., Denver, Colo 3510 Wabash Ave., St. Louis, Mo 5 Spriggs Block, Grand Forks, N. Dak 309 Linn St., Boone, Iowa. 309 Sherman St., Joliet, III. 876 N. Wells St., Chicago, III. 22 S. Spring Ave., La Grange, III. 121 Emporia St., El Dorado, Kans Eighth St. and Twenty-first Ave., Minneapolis, Minn. 1930 Palm St., St. Louis, Mo. 1137 W. Central St., El Dorado, Kans 1619 Madison St., La Crosse, Wis. 2319 Wells St., Milwaukee, Wis. 2319 Wells St., Milwaukee, Wis. 235 Broadway, Fargo, N. Dak. College Hill, Cape Girardeau, Mo. 247 N. Monroe St., Mooresville, Ind. 1027 Main St., Richmond, Ind. 350 Florence St., Houghton, Mich 6122 Marshfield Ave., Chicago, III. 2203A South Eleventh St., St. Louis, Mo. 1948 W. Fifty-ninth St., Chicago, III. 3141 N. Sawyer Ave. Chicago, III.	
AEN	Ellon W. Walker	6100 Morehfold Ave. Chicago Til	
AEO AEP	John J. Short	2202 A South Florenth St. Ct. Louis Mo.	
AEQ	Joseph Hampel	412 Seventh Ave. Shanandeah Towe	-
AER	William H. Gass	1049 W Fifty pinth St Chicago III	1,
AES	David Krueger	1948 W. Fitty-ninth St., Chicago, Ill. 3141 N. Sawyer Ave., Chicago, Ill. 1058 N. Lorel Ave., Chicago, Ill. David City, Nebr.	
AES	Bertram W. Huevelman Russell Stier	1058 N. Lorel Ave. Chicago, III	
AEU	John H. Havlick	David City Nahr	
AEV	Bertram G. Spinner	930 First Ave., Sioux Falls, S. Dak. 217 N. High St., Muncie, Ind.	
AEW	Carl W. Berry	930 First Ave., Sioux Falls 8 Dak	1,
AEX	Carl W. Berry. Joseph H. Brattain	217 N. High St., Muncie, Ind.	-,
AEY	Earl H. Beardmore	Glasco, Kans	1.
AEZ	Eallace R. Smith	Glasco, Kans. 2311 W. Third St., Duluth, Minn. 27 W. Williams St., Hammond, Ind.	1
AF	Ralph E. Brooks	27 W. Williams St., Hammond, Ind.	1,
AFA	Ralph E. Brooks	27 W. Williams St., Hammond, Ind	-,
AFB	Robert D. Stewart		
AFC	William H. Guhman	4531 Washington St. St. Louis Mo.	
AFD	Leo J. Arthurs	121 Twenty-fourth St., Kearney, Nebr	
AFD AFE	Principia High School	Page and Belt Aves., St. Louis, Mo.	1,
AFF	William P. Atchison	121 Twenty-fourth St., Kearney, Nebr. Page and Belt Aves., St. Louis, Mo. 1344 Galena St., Freeport, Ill.	,
AFG	Lineus Lauger		
AFH	Lineus Lauger. Ray Orville Wolf. George A. Tracy.	R. F. D. 1, Rockport, Mo. 122 Hubbell Ave., Houghton, Mich. 315 Sunnyside Ave., Valley City, N. Dak.	
AFI	George A. Tracy	122 Hubbell Ave., Houghton, Mich	1,
	George A. Ifacy	124 Hubben Ave., Houghton, Mich	

Call signal.	Owner of station.	Location of station.	Power
out.	Ta 7	N 24 (23 - 27 part	Watts.
9AFK	Bernard Shallow	653 Seventy-eighth Ave., West Allis, Wis	1,00
9AFL	Gerald Hoffman	5124 Maple Ave., St. Louis, Mo	500
9AFM 9AFN	Owen K. Lee	725 W. Avon St. Freenort, Ill	50
9AFN 9AFO	Clement A. Portman	409 Peashway St., South Bend, Ind.	3 47
9AFP	Clement A. Portman Richard B. Black	1002 Belmont Ave., Grand Forks, N. Dak	220
9AFQ	Independent School District No. 5.	603 Seventy-lighth Ave., West Alis, Wis. 607 Maple Ave., St. Louis, Mo. 607 Maple St., Fort Atkinson, Wis. 725 W. Avon St., Freeport, Ill. 409 Peashway St., South Bend, Ind. 1002 Belmont Ave., Grand Forks, N. Dak. 300 Forest Ave., Vermillion, S. Dak.	440
9AFR	Central Illinois Radio Club	Springfield, Ill	500
9AFS	William C. Lundquist	Winneld, Iowa. Chicago III	3. 5
9AFU	William C. Lundquist Eugene W. Applebaum William J. Morey	5412 Ferdinand St., Chicago, III	900
9AFT 9AFU 9AFV	Charles Earl Tweedle	Winfield, Iowa 5650 Indiana Ave., Chicago, III. 5412 Ferdinand St., Chicago, III. 335 Calumet Ave., Hammond, Ind	50
UARW	Dale E. Halloway		400
9AFX	Karl V. Nyquist. Lincoln F. Kielsmier	Stromsburg, Nebr.	770
9AFX 9AFY 9AFZ	Wayland Gilbert	Stromsburg, Nebr. 2743 Dunkeld St., Denver, Colo Starr and Dill Sts., Burlington, Iowa. 5421 Crystal St., Chicago, Ili. Mando Lake, Minn	500 500
9AG	Ralph S. Drummond	5421 Crystal St., Chicago, Ill.	660
9AGA	Mark Madigan	Maple Lake, Minn	750
9AGB	George S. Holly	5421 Crystal St., Chicago, III. Maple Lake, Minn. 7402 Maryland Ave., Chicago, III. 57 W. Vine St., Canton, III. 5721 Maryland Ave., Chicago, III. 550 Milwaukee St., Menasha, Wis.	1,000
9AGC 9AGD	J. Emmerson Tanner	5791 Maryland Ava Chicago III	500
9AGE	Herbert A. Eggert Frederick G. Jensen	550 Wilwankoa St. Monasha Wis	13
9AGF	Clarence J. M. Olsen	1800 Park Ave., Chicago, Ill	1,000
9AGG	Harold George Cutler David Wendell Owens	1161 Richmond Ave., Richmond, Ind	986
9AGH	David Wendell Owens	500 Milwankee St., Menasna, Wis. 1800 Fark Ave., Chicago, III. 1164 Richmond Ave., Richmond, Ind. 220 W. Jackson St., Muncie, Ind. State and Elm Sts., Chicago, III. 5668 Broadway, Chicago, III. 204 Sixth St., Wilmette, III. 712 Boulevard Ave., Grand Forks, N. Dak. 1807 S. Adams St., Marion, Ind. 3763 Wabsh Ave., Chicago, III.	500
9AGK 9AGL	Sheldon High School Raymond D. Hutchens	State and Elm Sts., Chicago, Ill	500 500
9AGM	John W. Pfabler. Reul I. Sande. Francis C. Miller. Percival R. Piper. Lexington Radio Club.	204 Sixth St. Wilmette III	650
9AGN	Reul I. Sande	712 Boulevard Ave., Grand Forks, N. Dak	500
9AGO	Francis C. Miller	1807 S. Adams St., Marion, Ind	10
9AGP	Percival R. Piper	3763 Wabash Ave., Chicago, Ill.	250
9AGQ 9AGR	Howard S. Geiser	3763 Wabash Ave, Chicago, Ill. St. Paul's School, W. Short St., Lexington, Ky. 150 N. Court St., Crown Point, Ind	750 50
9AGS	Fred D. Hambly	505 Main St., Aurora, Ill	1,000
9AGS 9AGT	Fred D. Hambly Laurence E. Hebal	328 McCulloch St., Stevens Point, Wis	1,000
9AGU	John G. Kreer	1525 Lunt Ave., Chicago, Ill	1,000
9AGV	Wayne M. Stack	1451 Thorne Ave., Chicago, Ill	300
9AGW 9AGX	Charles A. Erhart	Fast Rlvd Wastern Springs III	500 250
9AGY	Norman Reeve	Chestnut St., Western Springs, Ill.	1,000
9AGZ	George R. Frost	North Radio Club, 801 N. Dearborn St., Chicago, Ill	10
9AH	William W. Bailey	6828 Evans Ave., Chicago, Ill	500
9AHA 9AHB	Norman Holdsworth Oliver H. L. Sieckmann	1945 Sullivan Ave. St. Louis Mo	500
9AHC	Harold Demmer	Ellendale, N. Dak	1,000
9AHD 9AHE	Willis Strong	1115 Chestnut St., Wilmette, Ill	1,000
	School.	505 Main St., Aurora, III 328 McCulloch St., Stevens Point, Wis 1525 Lunt Ave., Chicago, III. 1451 Thorne Ave., Chicago, III. 1421 St. Harding Ave., Chicago, III. 1221 St. Harding Ave., Chicago, III. East Blvd., Western Springs, III. Chestnut St., Western Springs, III. North Radio Club, 801 N. Dearborn St., Chicago, III. 8828 Evans Ave., Chicago, III. 134 St. Hamilin Ave., Chicago, III. 1945a Sullivan Ave., St. Louis, Mo. Ellendale, N. Dak. 1115 Chestnut St., Wilmette, III. Streator, III.	1,000
9AHF	James Burnham	536 Roslyn Road, Kenilworth, Ill	1,000
9AHG 9AHH	Raymond H Williamson	715 S Town Ave Facla Grove Town	50
8AHI	Harry Olson. Raymond H. Williamson John C. McPhee	603 Mulberry St., Muncie, Ind	1,000
9AHJ	Edwill D. Eldredge	Mount Pleasant, Iowa. 715 S. Iowa Ave., Eagle Grove, Iowa. 715 S. Iowa Ave., Eagle Grove, Iowa. 603 Mulberry St., Muncie, Ind. 3520 Reta St., Chicago, Ill 214 Oak Park Ave., Oak Park, Ill 138 S. Grove Ave., Oak Park, Ill 330 Webster Ave., Chicago, Ill	250
9AHK 9AHL	George Alston Clayberg George B. Klump	214 Oak Park Ave., Oak Park, Ill	1,000
9AHM	Parker Radio Club (Robert	138 S. Grove Ave., Oak Park, III	250 500
	Wahlstrom)		300
9AHN	James G. Cowling, jr	572 Kenwood Blvd., Racine, Wis	500
9AHO 9AHP	James G. Cowling, jr. Irving H. Strassman James H. Stroup	1064 Thirty-eighth St., Milwaukee, Wis	550
9AHQ	Clarence H. Phillabaum	Holmes, Iowa.	24 550
9AHR	Lewis Franklin Hall	25 Austin Ave., Cicero, Ill.	1,000
9AHS	Mount Sterling Radio Ass'n.	Main St., Mount Sterling, Ill	1,000
PAHT	Paul C. Ellis	424 Broadway, Excelsior Springs, Mo	550
9AHU 9AHV	Earl James Seifert	442 E. Thirty fourth St. Chicago III	30 500
9AHW	Otto G. Schmidt	6528 Binney St., Omaha, Nebr	500
9AHX	Albert R. Hedges	6686 Olympia St., Chicago, Ill.	72
9AHY 9AHZ	Albert R. Hedges	611 Division St., Lockport, Ill.	1,000
9AHZ 9AI	Geo. H. Shirling	3849 E. Sixty-second St., Kansas City, Mo	500
9AIA	Thomas T. Colfer	2324 Hartzell Ava Evanston III	330
9AIB	Charles L. Rawlings	1322 Pleasant St., Indianapolis, Ind	500
9AIC	Charles L. Rawlings J. Donald Vandercook	216 Haven Road, Elmhurst, Ill	750
9AID	Graham Lloyd Tevis	Holmes, Iowa.  East Sixth St., Mendota, Ill.  25 Austin Ave., Clcero, Ill.  Main St., Mount Sterling, Ill.  424 Broadway, Excelsior Springs, Mo.  3718 North Ave., Milwaukee, Wis.  442 E. Thirty-fourth St., Chicago, Ill.  6528 Binney St., Ornaha, Nebr.  6680 Olympia St., Chicago, Ill.  611 Division St., Lockport, Ill.  3849 E. Sixty-second St., Kansas City, Mo.  3935 Westminster St., St. Louis, Mo.  2324 Hartzell Ave., Evanston, Ill.  1322 Pleasant St., Indianapolis, Ind.  216 Haven Road, Elmhurst, Ill.  Humansville, Mo.	15
9AIE 9AIF	Robert C. Wood. Charles T. Norton	Albany, Ill. 521 W. Eleventh St., Sioux Falls, S. Dak	30
DALL	Chaires I. Porton	ozi w. Eleventh St., Sloux Falls, S. Dak	1,000

Call signal.	Owner of station.	Location of station.	Powe
JUJU.			Watts
9AIG 9AIH	Frederick B. Christopherson. Nathaniel C. Smith	731 W. Eighteenth St., Sioux Falls, S. Dak	1,0
9AII	Paul G. Farseth	ton, III. 354 Ninth Ave. S., Fargo, N. Dak. 47 W. Vine St., Canton, III. 5429 Seventy-third Court, Summit, III. 918 Cedar St., West Bend, Wis. 515 Jackson St., Auburn, III. Hooper, Nebr. Gynsum Colo.	5
9AIJ	Lewis Burson Lloyd	47 W. Vine St., Canton, Ill.	2 4 12
9AIK	Edward F. Spadeni	5429 Seventy-third Court, Summit, Ill	1,0
9AIL	Edward F. Spadoni	918 Cedar St., West Bend, Wis	
9AIM	Lawrence M. Blakey	515 Jackson St., Auburn, Ill	5
9AIN 9AIO	William E. Sanders Harry A. Oleson	Gypsum Colo	5
9AIP	Stanley Fisher. Harry C. Humberston. Allen Roetken. John J. Knezacek	Gypsim, Colo. 1508 Flett Ave., Racine, Wis 143 W. Sixty-third St., Chicago, III.	2
PAIQ	Harry C. Humberston	143 W. Sixty-third St., Chicago, Ill	
PAIR	Allen Roetken	3540 Park Drive, Covington, Ky 1259 Thirteenth St. S., Omaha, Nebr. 252 N. Porter St., Elgin, Ill. 517 N. Main St., Crown Point, Ind.	1,0
PAIS	John J. Knezacek	1259 Thirteenth St. S., Omaha, Nebr	
PAIT	Elmer Baseman	517 N Main St. Crown Point Ind	25.47
DAIV	Walter H. Hathaway Floyd E. Dillard Robert De Veauxelle Logan	Auburn Nebr	- 5
PAIW	Robert De Veauxelle Logan.	3931 Galena St., Milwaukee, Wis	2
XIA		429 N. Central Ave., Austin, Ill	1
YLAG	A. J. Simandl and E. F. Preuss.	Auburn, Nebr. 3931 Galena St., Milwaukee, Wis. 429 N. Central Ave., Austin, III 751 Sixteenth St., Milwaukee, Wis.	- 2
AIZ	Hervey Hell	1721 Winone St. Chicago III	
AIZ	Harry A. Mackley	205 S. Bourland St., Peoria III	-
AJA	Harvey Hall. Harry A. Mackley Elden F. Horn. Ora A. Koch.	1731 Winona St., Chicago, III 205 S. Bourland St., Peoria, III 1321 Newport Ave., Chicago, III Kingston, III	- 1
AJB	Ora A. Koch	Kingston, HI	
AJC	Rodney Reid. Barney H. Hartley. Carl Earl Paulson.	Tipton, Iowa West Highland St., Anthony, Kans. 630 N. B St., Oskaloosa, Iowa. 2509 N. Spaulding Ave., Chicago, Ill.	
AJD AJE	Barney H. Hartley	West Highland St., Anthony, Kans	
AJE	Arthur Hochleutner	2500 N. Spaulding Ave Chicago III	1
AJG	Classes II Dickers	Winfield, Iowa.	1,0
AJH	John G. Beckley.  Harvey F. Kohnitz.  Joseph L. Gray.  Robert W. Whitely  Albert W. Heyman.  George A. Laney.	Winfield, Iowa. 315 N. Fifth Ave., LaGrange, Ill. 218 W. Seventh St., Duluth, Minn.	
AJI	Harvey F. Kohnitz	218 W. Seventh St., Duluth, Minn	1
AJJ	Joseph L. Gray	Lathrop, Mo.	1
AJK	Albert W. Whitely	420 College Hill Ave., Uskaloosa, 10Wa	
AJM	George A Laney	715 E. Seventh St., Pittsburg, Kans	
AJN	Henley Blair	Lathrop, Mo.  420 College Hill Ave., Oskaloosa, Iowa.  420 Eighth St. SE., Minneapolis, Minn.  715 E. Seventh St., Pittsburg, Kans.  1214 Elmerine Ave., Jefferson City, Mo.  5040 Wernon Ave., St. Louis, Mo.  5247 Ulysses St., Minneapolis, Minn.  708 N. Goodwin Ave., Urbana, Ill.  412 Garrard St., Covington, Ky.  400 State St., Blair, Nebr.  Adams, Nebr.	
AJO	Frank E. Hutton	5040 Wernon Ave., St. Louis, Mo	
AJP	Albert P. Upton George B. Ferree	2547 Ulysses St., Minneapolis, Minn	
AJQ AJR	George B. Ferree	708 N. Goodwin Ave., Urbana, III.	
AJS	Murray L. Rich	400 State St. Rlair Nehr	1,
AJT	Carl James Dick	Adams, Nebr.	1.3
AJU	Pohort Londro	Adams, Nebr 600 Marinette Ave., Menominee, Mich. 639 Bedrod Ave., Omaha, Nebr 1544 Packard Ave., Racine, Wis. 514 S. Main St., Aberdeen, S. Dak. 712 E. Seventh St., Pittsburg, Kans. 218 La Salle St., Streator, III	1,
AJV	Edgar J. Jallas	6539 Bedrod Ave., Omaha, Nebr	
AJW	George P. Lee	1544 Packard Ave., Racine, Wis	
AJX	Edgar J. Jallas George P. Lee. Paul F. Black. Walter J. Hammond.	719 E Seventh St Pittshurg Kons	
AJZ	Herbert W. Prafcke	218 La Salle St., Streator, Ill	
AK	Henry Klaus	Eureka, Ill	1,
AKA	Kenneth Burns	5151 Washington Ave., St. Louis, Mo. 1392 Island Ave., Milwaukee, Wis. R. F. D. I, Box 73, East Alton, Ill. 744 North Allen St., South Bend, Ind.	1.
AKB	John Irven Ottmann	1392 Island Ave., Milwaukee, Wis	13
AKC	Earl Henry Waltz Frank Libbe	744 North Allen St. Scoth Bend Ind	
AKE	Charles O. Jones	911 E. Main St., Streator, Ill	
AKE	Ferris McKesson	744 North Allen St., South Bend, Ind. 911 E. Main St., Streator, Ill. 819 Baker Ave, Menominee, Mich. 1303 Thirty-eighth St., Rock Island, Ill. 1027 Home Ave, Fort Wayne, Ind. 909 Kansas St., Independence, Mo. 1215 Hasbrook Ave., Kansas City, Kans. 237 S. Park Ave., Sedalla, Mo. 421 Garrard St., Covington, Ky. 3609 Park Hill Ave., Milwaukee, Wis. 412 E. Ormsby St., Louisville, Ky. 4916 Lowell Ave., Chicago, Ill. 439 Monticello Ave., Chicago, Ill. 934 Galt St., Chicago, Ill. 1005 Twenty-fourth St., Milwaukee, Wis. 411 Wahnut St., Murphysboro, Ill. 1633 W. Adams St., Chicago, Ill. 1633 W. Adams St., Chicago, Ill. 1005 Teenfeld, Wis.	. 3
AKG	George H. Saltet Lawrence L. Zehrung	1303 Thirty-eighth St., Rock Island, Ill	
AKH	Lawrence L. Zehrung	1027 Home Ave., Fort Wayne, Ind	1,
AKI	Harold C. Edwards	1915 Hashrook Ava Kansas City Kans	1,
AKK	Carl King. Sylvester Clayton.	237 S. Park Ave., Sedalia, Mo.	
AKL AKM	Frank J. Menninger	421 Garrard St., Covington, Ky	
AKM	David Livingston	3609 Park Hill Ave., Milwaukee, Wis	
AKN	Sydney G. Frazier Wilbert Lindwall	412 E. Ormsby St., Louisville, Ky	41
AKO	Harold C. Mattes	4439 Monticello Ave. Chicago, III.	1,
AKO	Harold C. Mattes Irvin D. Linehan	934 Galt St., Chicago, Ill.	0
AKP AKQ AKR	Albert Conrad Mertz	Box 306, Mount Carroll, Ill	
AKS	Otto H Schola	1005 Twenty-fourth St., Milwaukee, Wis	
AKT	Rolland C. Wagner William F. Ridgway James S. Cavallo	1411 Walnut St., Murphysboro, Ill	1 1 9
AKU	Jomes S Cavello	1672 W. Adams St., Freeport, III.	
OAKV OAKW OAKX	Allan O. Buseth	Deerfield, Wis.	100
AKX	Arthur J. Anderson	610 Eighth St. SW., Aberdeen, S. Dak.	1.
AKY	Leslie Jenks	Deerfield, Wis. 610 Eighth St. SW., Aberdeen, S. Dak. 1028 Vine St., La Crosse, Wis. 151 Main St., Menominee, Mich.	
AKZ	Montie Van Buren Julius A. Thomsen	151 Main St., Menominee, Mich	1 19
AL	Donald Edwin Cook	3234 La Moyne St., Chicago, III	7

Call signal.	Owner of station.	Location of station.	Powe
			Watt
9ALB	French H. Willis	Box 34, Carlisle, Ind. Kellog Building, W. Ninth St., Coffeyville, Kans. R.R. I, Owensboro, Ky. R.R. I, Winfield, Iowa. 3407 Olive St., Kansas City, Mo 1123 Dayton Ave., Wichita, Kans. Kingston, Ill. 215 Galesburg Road, Knoxville, Ill. Expelsion Minn.	9
9ALC	La Fayette M. Hunter, M. D.	P. P. 1. Owenshore Ky	
9ALD	Marion W. Taylor. Warner and Waldo Russell.	P. R. 1, Owensboro, Ry	17.5
9ALE	Wallace W Weedfall	3407 Olive St., Kansas City, Mo	3
9ALF 9ALG	Wallace W. Weedfall Howard L. Ford	1123 Dayton Ave., Wichita, Kans	2
9ALH	James S. Howe	Kingston, Ill	11.5
9ALI	Jack Lewis	215 Galesburg Road, Knoxville, Ill. Excelsior, Minn	1,0
9ALJ	Harold P. Hutchison	Excelsior, Minn	1,0
9ALK	Telford H. Smith	4228 Ohio St., Omaha, Nebr.	5
9ALL	Boyd Phelps	Manitou Station, Route 2, Excelsior, Milli	01/5
9ALM	Scott R. Wilson	110 W Fourth St Coney Kons	1,0
9ALN	Chester E. Watkins	Lincoln St. Blair Nebr	1,0
9ALO	Chester E. Watkins Norman K. Rathmann Marshall S. Winstandley Leland B. Finmen	815 Vincennes St., New Albany, Ind	71.06
9ALP 9ALQ	Leland B Firmen	Larimore, N. Dak	ULL
9ALR		602 Sixty-fourth Ave., West Allis, Wis	2
9ALS	Raymond L. Smith	5527 S. Lowe Ave., Chicago, Ill	1,0
9ALS 9ALT	Anton Joseph Bank	670 Richmond St., Appleton, Wis	1,0
9ALU	Leonard Leatnerman	D. D. A. Syroonso, Ind.	1,
9ALV	Russell Swenson	204 E. Lincoln Way, Morrison III	KIA
9ALW 9ALX	Robert L. Van Osdol	5346 Patton St., St. Louis, Mo.	14
9ALX 9ALY	Stanley TollmanArthur R. Pursell	Lincoln St., Biall, Nebl Lincoln St., Biall, Neb Albany, Ind Larimore, N. Dak 602 Sixty-fourth Ave., West Allis, Wis 5527 S. Lowe Ave., Chicago, Ill. 670 Richmond St., Appleton, Wis 108 E. Ninth St., Hutchinson, Kans R.R. 4, Syracuse, Ind 304 E. Lincoln Way, Morrison, Ill 5346 Patton St., St. Louis, Mo 921 Eighth St., Goshen, Ind 1201 Dayton St., South Bend, Ind. 1201 Dayton St., South Bend, Ind. 133 W. Twenty-sixth St., Chicago, Ill 103 W. McCarty St., Jefferson City, Mo 1575 Pennsylvania St., Denver, Colo. 304 E. South St., Moweaqua, Ill 1926 N. Twenty-fifth St., Kansas City, Kans Derby, Colo.	1,0
9ALZ	John E. Housekeeper	1201 Dayton St., South Bend, Ind.	BLA
9AM	Henry Flesvig	743 W. Twenty-sixth St., Chicago, Ill	DLA
9AMA	Sam Cook Blair	103 W. McCarty St., Jefferson City, Mo	314
9AMB	Donald Lewis Hathaway	1575 Pennsylvania St., Denver, Colo	1,
9AMC	James M. Nalbach. Richard L. Lybarger.	304 E. South St., Moweaqua, III.	OLA
9AMD 9AME	Richard L. Lybarger	1926 N. Twenty-fifth St., Kansas City, Kans Derby, Colo. 1002 E. Main St., Streator, Ill. 715 Thirteenth St., Atchison, Kans. 601 Monmouth St., Newport, Ky. 119 Iowa St., Mason City, Iowa. 108 H College Ave., Assumption, Ill.	HLA
9AME	William Reynolds	1002 E Main St Streator III	HA
9AMF	Glenn A. Duis	715 Thirteenth St., Atchison, Kans	MA
9AMG	Leon L. Rentschler	601 Monmouth St., Newport, Ky	454
9AMH 9AMI	I Emergon Decker	119 Iowa St., Mason City, Iowa	114
9AMJ	Edward Allen Ramsey	108 H College Ave., Assumption, Ill	E
9AMK	Leon Adams Faber		OLA
9AML	Edwin W. Davis	3052 Tenth Ave., Rock Island, III	ATT
9AMM	Boy Scouts of America	Por 06 Lemberd III	STU
9AMN	Benedict D. Brankey	1412 Sycomore St. Columbus Ind	HILL
9AMO 9AMP	Henry G. Pfister Kenneth R. Caldwell	4627 Prarie Ave., Chicago, Ill.	MA
9AMQ	Lee Frank Dechant	1545 Flett St., Racine, Wis	1,
9AMR	Harrist D. Mattagon	. 334 W. South St., De Kalb, Ill	100
9AMS	John Russell Dve	. 504 Fifty-ninth St., E. St. Louis, Ill	1,
9AMT	John Thomas Pegg	Fountain City, Ind.	
9AMU	Chauncy Hoover	210 E. State St., Marshalltown, 10wa.	YOU
9AMV	Jerome M. Hartman	1200 Stoughton St. Urbana III	219
9AMW	Howard Hill Smith Ellis Errickson	1011 University Ave., Grand Forks, N. Dak	1,
9AMX 9AMY	Stuart Gates	445 N. Twenty-eighth St., Louisville, Ky	100
9AMZ	Edward W. Kimbark	926 Michigan Ave., Evanston, Ill.	. 1,
9AN	Central High School Radio Club.	Lexington and Marshall Sts., St. Paul, Millin	LE
9ANA	Louis A. Wollaeger	. 2728 State St., Milwaukee, Wis	1 5 1
9ANB	Harry A. Boyce, ir.	. 513 Walnut St., Mount Vernon, Ind.	. 1,
9ANC	Howard Wareberg	. 1730 Hancock St., Chicago, III	101/
9AND 9ANE		. 416 Washington St., Blunton, Ind.	NAT BY
9ANE 9ANF	James E. Marshall.  Harry C. Harvey and Franci W. Haynes. John Henry Geyer.  Edward J. Lehman, jr. Lyd J. Fisher	2728 State St., Milwaukee, Wis. 513 Walnut St., Mount Vernon, Ind. 1730 Hancock St., Chicago, Ill. 416 Washington St., Bluffton, Ind. 5520 Walton St., Chicago, Ill. 311 C St., David City, Nebr	- 130
9ANG	W. Haynes. John Henry Geyer	s 311 C St., David City, Nebr  823 Center St., Racine, Wis  509 N. Clinton St., Bloomington, Ill.  309 Centenial St., Muncie, Ind.  Spring Grove, Minn.  P. O. Box 162, North Liberty, Ind.  715 Buchanan St., Topeka, Kans.  6194 W. Second St., Davenport, Iowa.  311 E. Maple Ave., Beaver Dam, Wis.  1027 Messanie St., St. Joseph, Mo.  766 E. Fifth St., St. Paul, Minn.  2207 Richardson Ave., Kansas City, Kans.  2415 Ninteteenth Ave., Rock Island, Ill.  320 Fortieth St., Omaha, Nebr.  2522 Elliott St., Louisville, Ky.  Chandlerville, Ill.  650 Gooding St., La Salle, Ill.  312 Florence St., Blue Island, Ill.	1 34
9ANH	Edward J. Lehman, jr	. 509 N. Clinton St., Bloomington, III	175
9ANI	Lyle L. Fisher	. 309 Centenial St., Muncie, Ind	3 1/
9ANJ	Archibald C. Scoffeld	B O Roy 162 North Liberty Ind	AK
9ANK	Leo Randolph Adams	715 Buchanan St. Toneka Kans	SKA
9ANL	Westell P Shaffer	6191 W. Second St., Davenport, Iowa.	7.24
9ANM	Richard C. Matthews. Westall P. Shaffer. Eugene A. Willinghanz.	311 E. Maple Ave., Beaver Dam, Wis	100
9ANN 9ANO	John Duncan Cox	1027 Messanie St., St. Joseph, Mo	1
9ANP	Myrron E Miller	. 766 E. Fifth St., St. Paul, Minn	122
9ANO	Lonie Vie Wells	2207 Richardson Ave., Kansas City, Kans	7 77
9ANR	Lonie Vie Wells Franklin W. Pierce Clarence A. Guntherm	2415 Nineteenth Ave., Rock Island, III	J RE
9ANS 9ANT	Clarence A. Guntherm	320 Fortieth St., Omana, Nebr	MA
9ANT	R. Maurel Koster	Chandlerville III	AAA
9ANU 9ANV	John H. Martin	650 Gooding St., La Salle, Ill.	1
	James F. Wainwright		ALC: U.S. STATE

Call signal.	Owner of station.	Location of station.	Powe
			Watt
PANX PANY	Roy H. Collins	701 E. Miller St., Bloomington, Ill	1,0
ANY	Daniel W. Snyder	798 Western St., Blue Island, Ill.	5
ANZ	Daniel W. Snyder Lloyd A. Browne	2943 N. Broadway, Indianapolis, Ind	5
AO	Fred Schoonwolf	2943 N. Broadway, Indianapolis, Ind	1,0
AOA	Lynn W. Wixson. Clarence F. Kramer. Richard H. Atherton.	Alexis, III. 414 E. Pearl St., Lebanon, Ind. 1206 Perry St., Davenport, Iowa. 1333 New Hampshire St., Lawrence, Kans.	1,0
AOB	Clarence F. Kramer	414 E. Pearl St. Lebanon Ind	1,1
AOC	Richard H Atherton	1206 Perry St. Davenport Jowe	1
AOD	Delo Selig.	1333 New Hampshire St Lawrence Kane	i
AOE	Deniel W Gellerup	688 Cramor St. Milwaukaa Wie	i
AOF	Arnold C Harrington	688 Cramer St., Milwaukee, Wis. Prospect St., Maquoketa, Iowa.	
AOG	Daniel W. Gellerup Arnold C. Harrington Clifford E. Himoe	739 Ohio St., Lawrence, Kans 604 Tama St., Boone, Iowa	-
AOH	Willard C. Cooper	604 Tama Ct. David Town	-11
AOJ	Charles N. Nobel	1320 Anthony St., Columbia, Mo.	4
AOK	Coorgo A Morks	2101 Carby St. Ornaha Nahr	1,
	T D Vaiba	3101 Corby St., Omaha, Nebr. 4226 A. Easton St., St. Louis, Mo. 4235 Lindell Blvd., St. Louis, Mo.	1,0
AOL AOM	Walter T and Dalah M	4220 A. Easton St., St. Louis, Mo	
AUM	Willard G. Cooper Charles N. Nebel. George A. Marks. F. B. Kribs. Walter J. and Ralph N.	4235 Lindell Bivd., St. Louis, Mo	
LON	SKI MIIKA.	007 Tinden Ame Cleanten Me	
AON	Robert Lewis Coe	212 Time Ct. Prome Town	1,0
AOO	P. N. Maynard	221 Puepe Arra Chicago III	
AOP	Leslie Anderson	Tot St. Cibson City, DI	
AOR	Tomas H Houston	Pagnet Minn	1
	James H. Haueter Oscar H. Jekel	221 F. Infferson St. Virkwood Mo.	
AOS	Abe Ginsburg	607 Linden Ave., Clayton, Mo. 313 Linn St., Boone, Iowa. 321 Buena Ave., Chicago, Ill. Lot St., Gibson City, Ill. Pequot, Minn. 221 E. Jefferson St., Kirkwood, Mo. 314 Junior Terrace, Chicago, Ill. 918 S. Commercial Ave., Eagle Grove, Iowa First West St., Alexis, Ill. 1006 St. John St., Albert Lea, Minn. 1500 S. Ridgway, Chicago, Ill. 941 Lakeside Place, Chicago, Ill. 951 Lakeside Place, Chicago, Ill. 952 Place, Chicago, Ill. 953 Love Marcian Legion, Eureka, Ill.	1
AOU	Jack R. Whitney	918 S. Commercial Ava. Eagle Crove Lowe	
AOV	Frank R Churchill	First West St Alexie III	
AOW	Frank R. Churchill	1006 St. John St. Albert Lea Minn	1
AOX	Frank Rudich.	1500 S Pidoway Chicago III	1
AOX	Took A Collanan	941 Lakasida Placa Chicago, Ill	1011
AOZ	Benjamin F. Haecker Edwin G. Cunningham	Post No 466 American Legion Eureka III	
AP	Edwin G Cunningham	304 W Washington St Champaign III	1,0
APA	Albert E. Dowling	839 S Fiftigth St Omaha Nehr	1,
APB	Albert E. Dowling Robert J. Finnell	621 F. Water St. Pontiac III	1
APC	Arthur Poole	9890 Sheridan Place Evanston III	3
APD	French Smith Miller	4693 Maryland Ave St Louis Mo	1
APE	Lowell Stanford Orth	941 Lakeside Place, Chicago, Ill Post No. 466, American Legion, Eureka, Ill 304 W. Washington St., Champaign, Ill 832 S. Fiftieth St., Omaha, Nebr 621 E. Water St., Pontiac, Ill 2829 Sheridan Place, Evanston, Ill 4623 Maryland Ave., St. Louis, Mo. 1412 N. Adams St., Mason City, Iowa. 5162 Cabanne St., St. Louis, Mo R. R. 1, Cazenovia, Ill 5511 Sangamon St., Chicago, Ill 5511 Sangamon St., Chicago, Ill 646 Marquette Road, Chicago, Ill 1546 Fargo St., Chicago, Ill	1,
APF	Wyllys G Stanton	5162 Cabanne St. St. Louis, Mo	1,
APG	Wyllys G. Stanton Arthur W. Garber. Burton W. Depue.	R R 1 Cazenovia III	
APG	Burton W. Depue	7460 Sheridan Road, Chicago, Ill.	3
API	Robert Jackson	5511 Sangamon St. Chicago, Ill	3
APJ	Albert Anderson	646 Marquette Road, Chicago, III	3
APK	Harry Brooks Smith	1546 Fargo St., Chicago, III 3017 Second Ave. S., Minneapolis, Minn 136 S. Eleventh St., Richmond, Ind	1,0
APK	Richard E. Morris	3017 Second Ave. S., Minneapolis, Minn	-,
APM	Malcolm A. Smith	136 S. Eleventh St., Richmond, Ind.	9
APN	Jacob Carl Thomas	Box 685, David City, Nebr	
APO	Frank Lazarik	Box 685, David City, Nebr 3456 North Irving Ave., Chicago, Ill 3609 W. Twenty-sixth St., Chicago, Ill 454 S. Thirteenth St., Richmond, Ind	
APP	Leo Klier	3609 W. Twenty-sixth St., Chicago, Ill	(
APQ	Leo Klier. Marvin W. Lohman	454 S. Thirteenth St., Richmond, Ind.	
APR	Horace E. Crawford	Olds, Iowa	
APS	Alloys Depenbrack	Olds, Iowa 1023 Russell Ave., Covington, Ky	1,0
APT	Austin W. Zingg	Winfield, Iowa	-, '
APT	Alloys Depenbrack Austin W. Zingg Edward Carlstedt	2307 Eleventh Ave. A., Moline, Ill	- 5
APV	John A. Hall	1016 Iglehart Ave., St. Paul, Minn	1,0
PW	Maurice G. Goldberg	711 Dayton Ave., St. Paul, Minn.	-, ;
APX APY APZ	Frank L. Taylor	824 South St., Sault Ste. Marie, Mich	1
PY	Robert Tucker	1023 Russell Ave., Covington, Ky Winfield, Iowa. 2307 Eleventh Ave. A., Moline, Ill. 1016 Iglehart Ave., St. Paul, Minn. 711 Dayton Ave., St. Paul, Minn. 824 South St., Sault Ste. Marie, Mich. 1516 S. Lawrence St., Wichita, Kans. Beech Ave., South Gate, Ky. 6640 Parnell Ave., Chicago, Ill. 701 Randolph St., Champaign, Ill. Mulvane, Kans.	1
\PZ	Everett Vogel	Beech Ave., South Gate, Ky	1, (
LQ.	Merwyn Street	6640 Parnell Ave., Chicago, Ill	1
1QA	Frank C. Weeks	701 Randolph St., Champaign, Ill	1,6
LQB	Lewis Leroy John Kenneth P. Stiles	Mulvane, Kans	
LQC	Kenneth P. Stiles	1121 S. Twenty-seventh St., Omaha, Nebr	
1QD	Bert Bass	230 N. Atchison St., El Dorado, Kans	
1QE	Frank F. Adams	1121 S. Twenty-seventh St., Omaha, Nebr	1, (
LQF	Paul William Sherman	437 South St., Woodstock, Ill	
1QG	Henry R. Tindall	437 South St., Woodstock, III. 215 E. Seymour St., Muncie, Ind. 5031 Kildare Ave., Chicago, Ill. 1517 S. Trumbull St., Chicago, Ill. 432 S. Fitcenth St., Terre Haute, Ind. 505 N. Third St., Grand Forks, N. Dak. 920 Eleventh St., South Bend, Ind. Nineteenth and E Sts., Granite City, Ill. 3308 Elliott St., Minneapolis, Minn. 1069 Seventeenth St., Milwaukee, Wis. Deerfield, Wis.	1
AQG AQH AQI	I. Emil Schmidt	5031 Kildare Ave., Chicago, Ill	1, (
1QI	Lawrence Shender	1517 S. Trumbull St., Chicago, Ill.	1
A O I	Daniel R. Werner John A. Hutcheson	432 S. Fifteenth St., Terre Haute, Ind	2
AQK	John A. Hutcheson	505 N. Third St., Grand Forks, N. Dak	
AQK AQL AQM	Lester A. Wolf	920 Eleventh St., South Bend, Ind	1
1QM	Wilford G. Cooley	Nineteenth and E Sts., Granite City, Ill	
AQN	Irving A. Pratt	3308 Elliott St., Minneapolis, Minn	. (
AQO	Lester A. Wolf. Wilford G. Cooley Irving A. Pratt. Walter W. Weidling.	1069 Seventeenth St., Milwaukee, Wis	
AQP	Norris Berge		1, (
LQQ	warren R. Radcliff	Box 165, Dexter, Kans	- 1

Pow	Location of station.	Owner of station.	Call signal.
Wat			etra d
	107 Turner Blvd., Omaha, Nebr	Francis J. Bergers	9AQS
1-270	544 State St., Racine, Wis	Harold Lange	9AQT 9AQU
1 022	544 State St., Racine, Wis. 5225 Maple Ave., St. Louis, Mo. 2544 Pleasant Ave., Minneapolis, Minn	Robert C. Dunn	9AQU
	2544 Pleasant Ave., Minneapolis, Minn	Donald Boult	9AQV
100	Eureka, III	Ivan Alvan Frane	9AQW
100	Eureka, III. Box 130, Mulvane, Kans 509 N. Wahsatch St., Colorado Springs, Colo.	William O. Russell Colorado Springs High School.	9AQX 9AQX 9AQY
1,	5240 Maple Ave., St. Louis, Mo. 4216 Paulina Ave., Chicago, Ill	Cari Joseph Unger	9AQZ 9AR
. 1,	10 Tenth St Marshalltown Town	Theodore L. Van Law	9ARA
29	10 Tenth St., Marshalltown, Iowa. 1228 N. Wisconsin St., Racine, Wis.	Leo Hochqurtel	9ARB
1.00	818 Grand Court, Davenport, Iowa.	George W. Van Houten	9ARC
1,	906 Fourth Ave., Grand Forks, N. Dak	George W. Van Houten John F. Ayritch	9ARD
120	1227 Center St., Milwaukee, Wis	Arthur Bauers. Victor P. Beyer Clifford E. Fay Walter G. Perry.	9ARE
1 100	736 Cramer St., Milwaukee, Wis	Victor P. Beyer	9ARE 9ARF
	5090 Cabanne Ave., St. Louis, Mo	Clifford E. Fay	9ARG
-	130 E. Milwaukee Ave., Wauwatosa, Wis	Walter G. Perry	9ARH
- 47	789 Bayard St., St. Louis, Mo		9ARI
1300	1 016 F. Manla Bood, Indianancia Ind	Myron I Makes	9ARJ 9ARK
To	1228 N. Wisconsin St., Kacine, Wis. 818 Grand Court, Davenport, Iowa 906 Fourth Ave., Grand Forks, N. Dak 1227 Center St., Milwaukee, Wis. 736 Cramer St. Milwaukee, Wis. 5090 Cabanne Ave., St. Louis, Mo. 130 E. Milwaukee Ave., Wauwatosa, Wis. 789 Bayard St., St. Louis, Mo. 223 N. Third St., Arkansas City, Kans. 916 E. Maple Road, Indianapolis, Ind. 3019 N. Jefferson Ave., St. Louis, Mo.	William H Althoff	9ARL
104	North St. Manhattan III	Clarence D. Carter. Myron J. McKee. William H. Althoff. Archie Lauson West.	9ARM
TO	1246 Winnemac Ave., Chicago, Ill.	Robert J. Ritchie, jr	9ARN
1,00	916 E. Maple Road, Indianapolis, Ind. 3019 N. Jefferson Ave., St. Louis, Mo. North St., Manhattan, Ill. 1246 Winnemae Ave., Chicago, Ill. 1108 Marquette St., Racine, Wis. 723 N. Ninth St., Kansas City, Kans. 421 N. Kirkwood Road, Kirkwood, Mo. 128 S. Prince St., Princeton, Ind. 519 S. Third St., Washington, Iowa. 4610 N. Racine St., Chicago, Ill. 532 Twenty-sixth St., Louisville, Ky. Road to fair grounds, Middlesboro, Ky. 2622 E. Thirty-third St., Kansas City, Mo. 2231 Illinois Ave., Granite City, Ill. 822 W. Maple Ave., Independence, Mo. 502 N. Fourth St., Clear Lake, Iowa. 3219 W. Fifth Ave., Chicago, Ill.	Carl Schweitzer	9ARN 9ARO
1,	723 N. Ninth St., Kansas City, Kans	John Alden	9ARP
1000	421 N. Kirkwood Road, Kirkwood, Mo	Arthur Benjamin Newell	9ARQ
1000	128 S. Prince St., Princeton, Ind	Uriah C. Morris	9ARR
1	519 S. Third St., Washington, Iowa	Charles L. Barker	9ARS 9ART
100	4610 N. Racine St., Unicago, III.	R. S. Crowder	9ART 9ARU
15	Road to fair grounds Middleshorn Ky	William G Colson ir	9ARV
0.00	2622 E. Thirty-third St. Kansas City Mo.	William G. Wheat	9ARW
THE R.	2231 Illinois Ave., Granite City, Ill.	Darrell A. Downard William G. Colson, jr. William G. Wheat Wilfred F. Waters Harold L. Echternacht	9ARX
933	822 W. Maple Ave., Independence, Mo	Harold L. Echternacht	9ARX 9ARY
1,	502 N. Fourth St., Clear Lake, Iowa	Donald E. Watts	9ARZ
1000	3219 W. Fifth Ave., Chicago, Ill.	Fred L. Damarin	9AS
1,1	786 Vernon St., Glencoe, III	Carlton Marsh	9ASA 9ASB
144	3107 Broadway, Fort Wayne, Ind	Louie R. Hull	9ASB 9ASC
117	2027 Agnes St. Konses City, Mo	Ottumwa High School	9ASD
TIL	311 Madison Place Lexington Ky	Harry Spoor, jr Eugene V. Kesheimer Alvin H. Rosvold	PASE
1,6	324 Third Ave. NW., Aberdeen, S. Dak	Alvin H. Rosvold	9ASE 9ASF
	214 S. Davis St., Ottumwa, Iowa.	Theodore A. Giles	9ASG
	3219 W. Fifth Ave., Chicago, III 786 Vernon St., Glencoe, III. 3107 Broadway, Fort Wayne, Ind W. Fourth St., Ottumwa, Iowa 3927 Agnes St., Kansas City, Mo. 311 Madison Place, Lexington, Ky 324 Third Ave. NW., Aberdeen, S. Dak 214 S. Davis St., Ottumwa, Iowa. 1007 N. Prairie St., Bloomington, III	Signod Reanstjerna and Raymond W. Haynes	9ASH
100	120 Fifth St., Seymour, Ind	Bernard C. Smith	PASI
1, (	Filth and John Sts., Seymour, Ind	John Edward Hall	PASJ
1, (	217 Cook St. Springfield III	Paul L. Trump	9ASK 9ASL
1,6	120 Fifth St., Seymour, Ind. Fifth and John Sts., Seymour, Ind. 1764 Lincoln Ave., St. Paul, Minn. 217 Cook St., Springfield, Ill. Davis City, Iowa. 1758 Goodrich Ave., St. Paul, Minn. 2408 Thirty-second St., Omaha, Nebr. 1318 W. Seventy-second St., Chicago, Ill. New Street, Manchester, Iowa.	Kenneth H. Schnepp Orville L. Frazier	9ASM
1,3	1758 Goodrich Ave., St. Paul. Minn	Ira Fay Gardner	DASN
2	2408 Thirty-second St., Omaha, Nebr	Ira Fay Gardner Jack Mattern Arthur C. Ten Cate. Manchester High School	ASO
2	1318 W. Seventy-second St., Chicago, Ill	Arthur C. Ten Cate	DASP
1,6	New Street, Manchester, Iowa	Manchester High School	ASQ
1442	1318 W. Séventy-second St., Chicago, III New Street, Manchester, Iowa. 4458 Lake Park Ave., Chicago, III 210 Waldron St., West La Fayette, Ind 7418 Sheridan Road, Chicago, III 3438 S. Park Ave., Chicago, III 662 Nineteenth St., Milwaukee, Wis 64 Avon St., St. Paul, Minn. 224 N. Taylor St., El Dorado, Kans 704 Maryland St., Gary, Ind. 5410 Fulton St., Chicago, III. 210 E. Sixth St., Hutchinson, Kans Pawnee City, Nebr. 2141 S. Thirty-fith Ave., Omaha, Nebr. 3733 High St., Denver, Colo. 1323 Hilda Place, Milwaukee, Wis.	Charles Manley. Frederick R. Finehout William W. Watts. Harold Franklin.	ASR
9	7418 Charles Boad Chings III	William W Watte	AST ASU
5	2428 C. Park Aria Chicago, III	Harold Franklin	ASV
2	662 Nineteenth St Milwankee Wie	Irvin Schmidt	ASW
5	64 Avon St. St. Paul Minn	Stanton F. Baird	ASX
2	224 N. Taylor St., El Dorado, Kans.	James F. Murphy	PASX PASY
HOVE	704 Maryland St., Gary, Ind	Stanton F. Baird. James F. Murphy Raymond Ruff	ASZ
1,0	5410 Fulton St., Chicago, Ill.	John Q. Adams	PAT
01/02	210 E. Sixth St., Hutchinson, Kans	James E. Conklin	ATA
D153	Pawnee City, Nebr	John L. Atkinson	ATB
5	2141 S. Thirty-fifth Ave., Omaha, Nebr	Lou William Chansky	PATB PATC PATD
3	1202 Hilds Place Milwanks Wi-	Norman R. Bowen	ATD
5	806 Laland Ava South Bond Ind	Alfred H. Kliest	ATE
100	1896 Foronia St. St. Paul. Minn	Maynard R Briggs	ATF ATG ATH
7	1894 Fourteenth Ave. Moline III	Frank J. Otis, ir.	ATH
	AND A WEST DURANTE AND DES CONTINUES AND ASSESSMENT OF THE PARTY OF TH		ACTI
OD33	7310 Kenwood Ave., Chicago, Ill.	Francis F. Fardig	ATI
ODX.	1323 Hilda Place, Milwaukee, Wis. 806 Leland Ave., South Bend, Ind. 1896 Feronia St., St. Paul, Minn. 1894 Fourteenth Ave., Moline, Ill. 7310 Kenwood Ave., Chicago, Ill. 2829 Sheridan Place, Evanston, Ill. 3138 Montrose Ave., Chicago, Ill.	Maynard R. Briggs. Frank J. Otis, jr. Francis F. Fardig. Norman Amos Miller Ernest J. Ball	PATI PATI

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Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9ATL	Elmo Wayne Phillips	301 N. Fourteenth St. Clarinda Towa	954
9ATM	Forrest R. Bradden	301 N. Fourteenth St., Clarinda, Iowa	500
9ATN	Anson D. Marston	College Campus, Ames, Iowa.	1,000
DATO	Arthur B. Bryant.	Hotel Clarke, Hastings, Nebr.	550
9ATP 9ATQ 9ATR	Arthur B. Bryant Kenneth M. Karshner Merritt Scott	College Campus, Ames, 10wa Hotel Clarke, Hastings, Nebr Missouri Military Academy, Mexico, Mo. 2103 Seventh Ave., Moline, Ill. Care of T. Miller, R. 1, Box 34, Dousman, Wis. 3835 Osgood St., Chleago, Ill. 1204 W. Green St., Urbana, Ill. 231 N. Mill St., Kansas City, Kans. 806 E. Lawson St., St. Paul, Minn. 297 Twenty-fifth St., Milwaukee, Wis. 204 College Aye. Waukesha, Wis.	1,000
9ATQ	Merritt Scott	2103 Seventh Ave., Moline, Ill.	250
9ATR	Carl R. Griesbacher	Care of T. Miller, R. 1, Box 34, Dousman, Wis	35
9ATS	Leslie H. Carlson	3835 Osgood St., Chicago, Ill.	500
9ATT 9ATU	Stanley E. Fey	1204 W. Green St., Urbana, Ill	5
9ATU	Stanley E. Fey	231 N. Mill St., Kansas City, Kans	500
9ATV	Lawrence Houska	806 E. Lawson St., St. Paul, Minn	980
9ATW	Carl W. Loeber	297 Twenty-fifth St., Milwaukee, Wis	250
9ATX	Robert E. Lathrop, Wauke-	204 College Ave., Waukesha, Wis	250
9ATY	sha Radio Amateur Club. Clark Bennett	Main St Flanagan III	102
9ATZ	Edward B Noel	4874 Fountain Ave. St. Louis, Mo.	290
9AU	Edward B. Noel Charles H. Zeller	5511 Warwick Ave. Chicago. Ill	1,000
9A TTA	Winfred C. Hilgedick	2191 Knapp St. St. Paul, Minn	1,000
9AUA 9AUB	Charles Lampel	135 Ray St., Indianapolis, Ind.	550
9AUC	Walter Lee Major	Main St., Flanagan, Ill. 4874 Fountain Ave., St. Louis, Mo. 5511 Warwick Ave., Chicago, Ill. 2191 Knapp St., St. Paul, Minn 135 Ray St., Indianapolis, Ind First St., Albany, Ind. Halstead, Kans.	440
9AUD	George A Schriner	Halstead, Kans	500
9AUE	Theodore Lowenthal.	104 S. Hamlin Ave., Chicago, Ill.	500
9AUE 9AUF	Robert Thompson	751 N. Division St., Appleton, Wis	500
9AUG	George Eliason	1925 Third Ave. N., Minneapolis, Minn	30
9AUH	Dale Tetrick	First St., Albany, Ind. Halstead, Kans.  104 S. Hamlin Ave., Chicago, III. 751 N. Division St., Appleton, Wis. 1925 Third Ave. N., Minneapolis, Minn. 1326 Peoria St., Dixon, III. N. Ninth St., Auburn, III. 920 N. Fifth Ave., Minneapolis, Minn. 1367 Summit St., Springfield, Mo. 1504 W. Broadway, Minneapolis, Minn.	500
9AUI	Frank Little	N. Ninth St., Auburn, III	550 330
9AUK	Fred W. Herrmann Charles Birget	920 N. Fifth Ave., Minneapons, Minn.	250
9AUL	Lynne C. Smeby Frank Q. Peters, jr Clifford C. Savage Allan T. Mallory Herbert P. Dalton Leslie K. Laird	1304 W. Broadway, Minneapolis, Minn 2232 Seminary Ave., Chicago, III 2511 Pennsylvania Ave., Minneapolis, Minn 1144 University St., Wichita, Kans.	1,000
QATIM	Frank O Peters ir	2222 Seminary Ave. Chicago. III	250
9AUN 9AUO 9AUP 9AUQ	Clifford C. Savage	2511 Pennsylvania Ave., Minneapolis, Minn.	- 50
9AUO	Allan T. Mallory	1144 University St., Wichita, Kans	330
9AUP	Herbert P. Dalton	Kirkland, Ill	1,000
9AUQ	Leslie K. Laird	512 E. Cherry St., Watseka, Ill.	168
9AUR 9AUS	John Henry Boos, jr	4531a Washington Ave., St. Louis, Mo	. 30
9AUS	John Henry Boos, jr. Robert A. Jolliff. Willard Henry Farr.	3051 N. Eighteenth St., Kansas City, Kans	500
9AUT	Willard Henry Farr	Kirkiand, III. 512 E. Cherry St., Watseka, III. 4531a Washington Ave., St. Louis, Mo. 3051 N. Eighteenth St., Kansas City, Kans. 6024 Dakin St., Chicago, III.	1,000
9AUU	George C. Schmid	Aneta, N. Dak. Aneta, N. Dak. 319 E. Wisconsin Ave., Neenah, Wis. 942 Eighteenth Ave. W., Cedar Rapids, Iowa. 778 University St., St. Paul, Minn. 2328 E. Third St., Dulnth, Minn. West St., corner North, Lacona, Iowa. 4060 Lincoln Ave., Chicago, Ill. 8852 Monroe St., Chicago, Ill.	220
9AUV	Clarence E Valliere	942 Fight earth Ave W Cedar Ranids Towa	13
9AUW 9AUX 9AUY	Clarence E. Valliere Herman Hediger	778 University St., St. Paul, Minn.	1,000
9AUY	Bernard G. Silberstein	2328 E. Third St., Duluth, Minn	500
9AUZ		West St., corner North, Lacona, Iowa	500
9AVA 9AVA 9AVB	Edwin Werlein	4060 Lincoln Ave., Chicago, Ill	1,000
9AVA		3852 Monroe St., Chicago, III	500
9AVB	Wauwatosa Radio Club	Wallwatosa Ave., Wallwatosa, Wis	100
9AVC	Wauwatosa Radio Club Robert M. Stephens	Corner Fourth and Lincoln Sts., Hastings, Nebr	1,000
9AVD 9AVE 9AVF	Ray Finney	E There Are Ockologe Town	1,000
GAVE	Woeley F. Brockschmidt	273 Foote Ave. Bellevile Kv	500
BAVG	Joe L. Stanage	1328 Seventeenth Ave., Denver, Colo.	600
9AVH	Warren G. Simpson	7 Ninth St., Fulton, Mo	1
9AVH 9AVI 9AVJ 9AVK	Nelson M. Connet Melvin E. Endersby	8852 Monroe St., Chicago, III. Wauwatosa Ave., Wauwatosa, Wis. Corner Fourth and Lincoln Sts., Hastings, Nebr. 2408 S. Eighteenth St., St. Louis, Mo. E. First Ave., Oskaloosa, Iowa. 273 Foote Ave., Bellevue, Ky. 1328 Seventeenth Ave., Denver, Colo. 7 Ninth St., Fulton, Mo. 604 N. Catalpa St., Pittsburg, Kans. Hillsboro, Iowa.	- 50
9AVJ	Melvin E. Endersby	Hillsboro, Iowa	10
9AVK	Kenneth Krahl	Hillsboro, Iowa 1002 S. Lexington St., Holden, Mo	82
DAVI.	Mario Teschion	1145 Selby St., St. Paul, Minn	5
9AVM 9AVN 9AVO	John Lundberg	307 W. Fitth St., Topeka, Kans	50
DAVO	Main resembler John Lundberg Millard E. Kelley Walter F. Lantermann Willard McCulla Howard R. Gibson Floyd E. Phillips Arnold S. Grossman Russell L. Engleston	1602 S. Lexington St., Holden, Mo. 1145 Selby St., St. Paul, Minn. 307 W. Fifth St., Topeka, Kans. 3800 Wabash St., Kansas City, Mo. 746 S. Armstrong St., Kokomo, Ind. 481 N. Sheridan Road, Waukegan, Ill. 703 N. Elm St. Centralia III	50
9AVP	Willard McCulla	481 N Sheriden Road Washeren III	50
GAVO	Howard R. Gibson	703 N Elm St. Centralia III	1,00
9AVR	Floyd E. Phillips	400 Chicago Ave., Hot Springs, S. Dak.	50
9AVQ 9AVR 9AVS	Arnold S. Grossman	3968 Wolff St., Denver, Colo	1,00
9AVT		306 S. Lott St., Gibson City, Ill	1
9AVII	G. Edward Allebach	181 N. Sheridan Road, watergan, H. 703 N. Elm St., Centralia, Ill. 400 Chicago Ave., Hot Springs, S. Dak. 3968 Wolff St., Denver, Colo. 306 S. Lott St., Gibson City, Ill. 71 S. Lincoln St., Denver, Colo. Logisville Colo.	1,00
9AVV	H. E. Roys	Louisville, Colo.	1 00
9AVV 9AVW 9AVX	Lawrence Gross	5434 Marshfield Ave., Chicago, Ill	1,00
9AVX	Elmer M. Kochsiek	Louisville, Colo. 5434 Marshfield Ave., Chicago, III. 1097 McLeon Ave., St. Paul, Minn. 4924 Barthold Ave., St. Louis, Mo.	1,00
9AVY	Jerome Fontana	200 F. Carital Ave. Biorre & Dole	1,00
9AVZ 9AW	Orville Wheelon	010 S. Dishon St. Chicago III	50
9AWA	F Victor Rayter	607 N Walnut St Pittsburg Kans	1,00
9AWB	Theodore W. Schwamb	2359 Fairfax St., Denver, Colo	25
9AWC	Vernon D. Wood	67 Church St., Oshkosh, Wis	9
9AWD	Theodore W. Schwamb. Vernon D. Wood. Frederick A. Metcalf, jr Floyd T. Mitchell.	1097 McLeon Ave., St. Paul, Minn   1924 Berthold Ave., St. Louis, Mo.   800 E. Capitol Ave., Pierre, S. Dak.   919 S. Bishop St., Chicago, Ill   807 N. Walnut St., Pittsburg, Kans.   2359 Fairfax St., Denver, Colo.   67 Church St., Oshkosh, Wis.   700 Oak St., Steamboat Springs, Colo.   1802 D St., Granite City, Ill   83 Hooper St., Clifton, Ky.	50
9AWE	Floyd T. Mitchell	1802 D St., Granite City, fil	1,00
9AWF	Charles R. Heath	on TY Or only No.	50

Call signal.	Owner of station.	Location of station.	Power
		634 W. Fourth St., Superior, Wis. Riverside Drive, Beloit, Wis. So5 S. Eastern Ave., Joliet, Ill. 2724 S. Sixteenth Ave., Minneapolis, Minn. 3328 Parker St., Omaha, Nebr. 2111 Franklin St., Denver, Colo. 117 E. Summitt St., Sleepy Eye, Minn. 1625 One hundredth St., Chicago, Ill. 166 W. Thirty-eighth St., Indianapolis, Ind. 2315 College Ave., Indianapolis, Ind. 2315 College Ave., Indianapolis, Ind. 2315 College Ave., Indianapolis, Ind. 2329 Market St., Iowa City, Iowa. 4541 W. Thirty-fifth Ave., Denver, Colo. 406 Buchanan St., Minneapolis, Minn. 2255 Waiter St., Maplewood, Mo. 108 Isixth St., Anderson, Ind. 1230 W. Short St., Independence, Mo. 1320 W. Short St., Independence, Mo. 1320 W. Short St., Independence, Mo. 1320 Park Ave., Minneapolis, Minn. Center and Fourth Sts., Hobart, Ind. 2119 N. Tripp Ave., Chicago, Ill. 1025 S. Twenty-fifth St., Fort Dodge, Iowa. 169 Grant St., Littleton, Colo. 1600 S. Fourth Ave., Sioux Falls, S. Dak. 4426a Gibson Ave., St. Louis, Mo. 222 Clark Ave., Webster Groves, Mo. 2320 Hermitage Ave., Chicago, Ill. 3619 Lexington St., Chicago, Ill. 3619 Lexington St., Chicago, Ill. 362 Walnut St., Chicago, Ill. 363 Walnut St., Chicago, Ill. 3645 Walnut St., Champaign, Ill.	Watts.
9AWG	Fayette W. Keeler	634 W. Fourth St., Superior, Wis	1,00
9AWG 9AWH 9AWI	Fayette W. Keeler Robert T. Inman Charles M. Robson	Riverside Drive, Beloit, Wis	25
9AWJ	Stanley H. Peterson	2724 S. Sixteenth Ave., Minneapolis, Minn	30
9AWJ 9AWK 9AWL	Stanley H. Peterson Irvin H. Doyle	3328 Parker St., Omaha, Nebr.	540
9AWL	Ray C Schryver Lloyde V. Berkner Lewis E. Dunham	2111 Franklin St., Denver, Colo	48
9AWM 9AWN	Lioyde V. Berkner	1625 One hundredth St. Chicago III	120 1,000
9A W O	Harold Palin. Joseph W. Young. Ernest W. Novy. Harold E. Tinker. George E. Zembal.	146 W. Thirty-eighth St., Indianapolis, Ind	500
9AWO 9AWP	Joseph W. Young	2315 College Ave., Indianapolis, Ind	500
9A.W.Q.	Ernest W. Novy	529 Market St., Iowa City, Iowa	1,000
9AWR	George F. Zembel	4041 W. Thirty-lith Ave., Denver, Colo	1,000 1,000
9AWS 9AWT	Joseph Banks, Winburn R. Pierse Joseph H. Plasket Paul R. Thompson Allan F. Baird Leon L. Kuempel Elmer Ballantyne	3255 Walter St., Maplewood, Mo	75
9AWU	Winburn R. Pierse	10 Sixth St., Anderson, Ind	1,000
0.4 W.W	Joseph H. Plasket	1235 Organ St., Fort Wayne, Ind	750
OAWY	Allen F Reject	1946 Welling Court Devenment Towe	1,000 1,000
9AWW 9AWX 9AWY	Leon L. Kuempel	3204 Park Ave., Minneapolis, Minn.	1,000
OAK Z	Elmer Ballantyne	Center and Fourth Sts., Hobart, Ind	440
9AX 9AXA 9AXB	Clarence W. Leininger. William G. Davis John W. Terry Homer S. Harlan	2119 N. Tripp Ave., Chicago, Ill.	385 200
9AAA 9AXR	John W. Terry	169 Grant St., Littleton, Colo	200 15
9AXC	Homer S. Harlan	1600 S. Fourth Ave., Sioux Falls, S. Dak.	220
9AXD	Walter L. Dean	4426a Gibson Ave., St. Louis, Mo	500
9AXC 9AXD 9AXE 9AXF	John K. Haddaway	322 Clark Ave., Webster Groves, Mo	400
OAXG	Morris MacCabee Herbert M. Anderson	3610 Levington St. Chicago, III	50 <b>2</b> 50
9AXG 9AXH 9AXI	Frank J. Kornmayer	8601 Hermitage Ave., Chicago, Ill.	1,000
9AXI	Frank J. Kornmayer Edward A. Goodnow	4467 Lake Park Ave., Chicago, Ill	500
9AXJ	Central Radio Co. (Inc.)	513 W. Lexington St., Independence, Mo	500
9AXJ 9AXK 9AXL	Otto Hartwig	La Grange. Ill	500 550
9AXM	Maurice Lee	605 Walnut St., Champaign, Ill	500 500
9AXN	Charles Wood McCall in	514 N. Genessee St. Morrison, III	500 550
9AXP	Charles Wood McCall, jr Darl F. Wood	S. State St., Jerseyville, Ill.	550 250
9AXM 9AXN 9AXO 9AXP 9AXQ 9AXR	Joseph J. Flaherty. Arthur Sigel and Ralph	605 Walnut St., Champaign, Ill. 101 Lake Linden Ave., Laurium, Mich. 514 N. Genessee St., Morrison, Ill. S. State St., Jerscyville, Ill. 792 Capitol Heights, St. Paul, Minn. 1335 W. Third St., Hastings, Nebr.	1,000
9AXR	Arthur Sigel and Ralph	1335 W. Third St., Hastings, Nebr	1,000
9AXS 9AXT 9AXU 9AXV 9AXX 9AXX 9AXZ 9AXZ	Bowers. Ralph W. Schoetker	4559 Clarence Ave., St. Louis, Mo.	250
9AXT	Lloyd Louis Rerenal	6742 Lakewood Ave., Chicago, Ill	25
9AXU	Erwin E. Ahrens Roy W. Russell Roy E. Bolin	1509 Crawford St., Boone, Iowa	1,000
OAYW	Roy F. Rolin	5510 Bartmer Ave St. Louis Mo	500 1,000
9AXX		229 Dunklin St., Jefferson City, Mo.	40
9AXY	John R. Egger	North Liberty, Ind	24 250 750 500
9AXZ	Donavan Oglevee	1548 Thirtieth St., Rock Island, Ill	250
9AYA	Euguene W. Runnenthal	7744 Thirty-fifth St., Milwaukee, Wis.	730 500
9AYB	Cloyd E. Rhea	683 E. Berrien St., Galesburg, Ill.	12
9AYA 9AYB 9AYC 9AYD	John R. Egger Donavan Oglevee. Richard C. Bucholz. Euguene W. Ruppenthal Cloyd F. Rhea. Guy Carlton. S. P. Collins.	528 N. Main St., Bloomington, Ill.	1,000
	R W Fullarton	4559 Clarence Ave., 8t. Louis, Mo. 6742 Lakewood Ave., Chicago, Ill. 1509 Crawford St., Boone, Iowa. 319 N. Custer St., Colorado Springs, Colo. 5519 Bartmer Ave., St. Louis, Mo. 229 Dunklin St., Jefferson City, Mo. North Liberty, Ind. 1548 Thirtieth St., Rock Island, Ill. 6206 University Ave., Chicago, Ill. 7744 Thirty-fifth St., Milwaukee, Wis. 683 E. Berrien St., Galesburg, Ill. 528 N. Main St., Bloomington, Ill. Fort Jeavenworth, Kans. Beaver Dam, Wis. R. R. 1, Fulton, Ind. 540 Wauwatosa Ave., Wauwatosa, Wis. 41 N. Arlington Ave., Indianapolis, Ind. 310 Second Ave. 8W., Watertown, S. Dak. 1600 E. Ninth St., Winfield, Kans. Oakland, Nebr. 3872 Sixty-second St., Kansas City, Mo.	250 1,000
9AYF	Floyd E. Grav	R. R. 1. Fulton, Ind	1,000
9AYF 9AYG 9AYH	Helmus W. Wells	540 Wauwatosa Ave., Wauwatosa, Wis	18 75
9AYH	R. W. Fullerton. Floyd E. Gray. Helmus W. Wells. Ray W. Hitchcock. Cecil C. Barrette.	41 N. Arlington Ave., Indianapolis, Ind.	1,000
UAYI	R. T. Runion	1600 E. Ninth St., Winfield, Kans	700 500
9AYK	R. T. Runion	Oakland, Nebr	1,000
9AYJ 9AYK 9AYL	William H. Da Baun	3872 Sixty-second St., Kansas City, Mo	500
9AYM	Arthur Long Edward T. Markowski	1187 S. Gunderson St., Oak Park, Ill	250
9AYN	Ioliet Township High School	Lefferson St. Joliet III	500 500
9AYM 9AYN 9AYO 9AYP	Joliet Township High School. Ferdinand P. Stratton	2257 Ashland Ave., Indianapolis, Ind	500 1,000
9AYQ	Curtiss M. Cederstrom Leonard S. Wall	805 Seventh St. SE., Minneapolis, Minn.	1,000
9AYQ 9AYR 9AYS	Paul C. Rohwer	5863 Kenmore Ave., Chicago, III	1,000 250 750
	Charles C Shutt	412 Summit St., Marshalltown Town	750 500
9AYU	Aubrey H. Williams	1630 Adams St., Denver, Colo.	880
9AYV	Aubrey H. Williams. Robert H. Owen Edgar W. Freeman. Everett McFee.	851 Fourteenth St., Boulder, Colo	300
9AYW	Edgar W. Freeman	Elk Point, S. Dak	1,000
BAYX		2405 POPUBLIC AVE., LOUISVIIIE, Ky	45 550
9AYU 9AYV 9AYW 9AYX 9AYY 9AYY	Merion C. Harris	Box 284, Villisca, Iowa	1,000
9.\Z 9.\Z.A	Harry J. Card	Oakland, Nebr.  3872 Sixty-second St., Kansas City, Mo.  1187 S. Gunderson St., Oak Park, Ill.  1436 N. Ashland Ave., Chicago, Ill.  Jefferson St., Joliet, Ill.  2257 Ashland Ave., Indianapolis, Ind.  805 Seventh St. SE., Minneapolis, Minn.  5863 Kemmore Ave., Chicago, Ill.  2041 K St., Lincoln, Nebr.  412 Summit St., Marshalltown, Iowa  1630 Adams St., Denver, Colo.  551 Fourteenth St., Boulder, Colo.  Elk Point, S. Dak.  2405 Portland Ave., Louisville, Ky.  285 Main St., Bourbonnais, Ill.  Box 284, Villisca, Iowa.  2201 N. Tripp Ave., Chicago, Ill.  323 Jefferson St., Whitewater, Wis.	18 1,000

Call signal.	Owner of station.	Location of station.	Power
			Watts
9AZB	Robin Jacobus	219 E. Fifth St., Hutchinson, Kans	1
9AZC	Ira Williams, jr	Lock Box 58, Maitland, Mo	50
9AZD 9AZE	Lee N. Hamm	Niedringhaus and State Sts., Granite City, Ill	25
9AZE	Joseph D. Coate	212 Sixth St., Muncie, Ind	1,00
9AZF 9AZG	James C. Lewis	R. R. 1. Spring Road, Fox Point, North Milwaukee	5
		219 E. Fifth St., Hutchinson, Kans Lock Box 58, Maitland, Mo. Niedringhaus and State Sts., Granite City, Ill 212 Sixth St., Muncie, Ind 849 E. Elm St., Canton, Ill. R. R. I. Spring Road, Fox Point, North Milwaukee, Wis.	
9AZH 9AZI	Sidney P. Stocking James A. Galbraith	610 State St., Rolla, Mo. 2303 N. Dupont St., Minneapolis, Minn.	1,00
9AZJ	Delmer Sandherg	6523 Peoria St., Chicago, Ill.	51 75
9AZK	Harold J. Vaughan	2122 Lincoln Ave., Chicago, Ill	27
9AZK 9AZL	Elbert H. Sykes	300 W. Oak St., Carbondale, Ill	50
9AZM	Harold J. Vaughan Elbert H. Sykes Paul M. Jacobs	571 Wauwatosa Ave., Wauwatosa, Wis	1,00
9AZN	Albert D. Sanial	608 S. Fourth St., La Crosse, Wis	20
9AZO 9AZP	William C. Rosenberger	679 N. Michigan Ave., Chicago, III	1
9AZP	James S. Moore	2560 Diekons Ave. Chicago, III	50
9AZR	Harold C Armagost	6523 Peoria St., Chicago, III. 2122 Lincoln Ave., Chicago, III. 300 W. Oak St., Carbondale, III. 571 Wauwatosa Ave., Wauwatosa, Wis. 608 S. Fourth St., La Crosse, Wis. 679 N. Michigan Ave., Chicago, III. 4208 N. Clark St., Chicago, III. 207 Clay St., Topeka, Kans 2252 Giddings St., Chicago, III. 94 Clay St., Mount Sterling. Ky	50
9AZS	Harold C. Armagost Frank Stude	2252 Giddings St., Chicago, Ill	50
9AZT	Thad T. Barnard and Luther B. Wyatt. James W. Foraker	94 Clay St., Mount Sterling, Ky	1,00
9AZU	Is Wyatt.	1027 Maidan Lane Galashurg III	22
9AZV	Langdon Stout	1027 Maiden Lane, Galesburg, Ill	2
PAZV PAZW PAZX PAZX	William B. Schendel	5113 Wells Ave., St. Louis, Mo	50
AZX	William B. Schendel Hubert G. Tudor	5113 Wells Ave., St. Louis, Mo	20
9AZY	Alvin ( Spencer	Jonesboro, Ind., 405 E. Green St., Champaign, Ill. 3466 Hamilton St., Chicago, Ill. Carroll Hall, Notre Dame, Ind. 2251 B St., Granite City, Ill. 4431 Blair Ave., St. Louis, Mo. 738 Sixty-eighth Ave., West Allis, Wis. Ellendale, N. Dak.	27
9AZZ	Paul J. Miseska.  John C. Walter  Clifford Shoenhardt.	3466 Hamilton St., Chicago, Ill	
9BA 9BAA	John C. Walter	Carroll Hall, Notre Dame, Ind	45
9BAB	Frank Witson	4421 Blair Ava St. Louis Mo	11
BAC	Alfred L. Stephenson	738 Sixty-eighth Ave West Allie Wis	
9BAC 9BAD	Robert and Donald Cassels	Ellendale, N. Dak	
BAE	Damon C. Borders	133 Sixty-eighth Ave., west Alis, wis	50
BAF	C Gilford Paterson	401 S. Ninth St., Brainerd, Minn	5
BAG	Frank E. Smolek Harold H. Hailstone Bernhardt Brabender	4452 S. Troy St., Chicago, Ill	
BAH BAI	Parphardt Probander	414 Orient Ave., Carinville, III	1,00
BAJ	Elmar E Harring	500 N Second St Marchalltown Jowa	50
BAK	Elmer E. Herring Virgil E. Thomas	111 S. Dix St., Muncie, Ind	50
BAL	Roy William Pratt	111 S. Dix St., Muncie, Ind. 611 Pleasant St., Rockwell City, Iowa. 2224 Giddings St., Chicago, Ill	4
BAM	Roy William Pratt F. A. Burrows	2224 Giddings St., Chicago, III	
BAN	James B. McPherson		4
BAO BAP	James B. McPherson Lewis W. Sieck, jr. Roger D. Brunn.	2000 Benton St., St. Louis, Mo. 402 Courtlandt St., Waterloo, Iowa. 1304 First Ave., W., Cedar Rapids, Iowa.	.60
BAO	Clark Chandler	1304 First Ava W Coder Repide Lowe	1,00
BAR	Earl G. Baugher	Farmington, Iowa	2,00
BAS	Carl H. Kaempier	1304 FIRST AVe., W., Cedar Kapids, 10Wa. Farmington, Iowa. 322 Fourth Ave., West Bend, Wis. R. F. D. 3, Box 7, Francesville, Ind. 516 N. Second St., Marshalltown, Iowa 701 S. Seventh St., Brainerd, Minn.	
BAT	Warren G Congram	R. F. D. 3, Box 7, Francesville, Ind	5
BAU	James L. Fetters	516 N. Second St., Marshalltown, Iowa	
BAV	Everett W. McQuillin	701 S. Seventh St., Brainerd, Minn.	96
BAW BAX BAY	James L. Fetters Everett W. McQuillin Roscoe E. Pugh Burton F. Miller	C-lama Wile	
BAY		737 California St., Columbus, Ind	1
BAZ	John B. Wathan	1374 S. Third St., Louisville, Ky	-
BB	Harold J. Buckley	4716 N. Campbell Ave., Chicago, Ill	4
BBA	John B. Wathan. Harold J. Buckley. Howard R. Stacks, jr.	Coloma, Wis. 737 California St., Columbus, Ind 1374 S. Third St., Louisville, Ky 4716 N. Campbell Ave., Chicago, Ill 1845 Carroll Ave., St. Paul Minn. Ortonville Minn.	
BBC	Lawrence E. McDonough Gerhardt P. Walseth	1845 Carroll Ave., St. Paul Minn	
BBD	John O Wasyer	428 Topti St. La Salla III	1
BBF	John O. Weaver. Ernest T. Sperling	11 S Jefferson St. New IIIm Minn	1
BBG	Elmo Weisenbeyer	1523 Jefferson St., Great Bend, Kans	6
BBH	Edwin C. Hacklemen	5438 Lowell Ave., Indianapolis, Ind.	2
BBI	Albert Kahn. James R. Freyermuth Emil Wetzler.	1069 Riverside Drive, South Bend, Ind	
BBJ	James R. Freyermuth	615 Lincoln Way E., South Bend, Ind	1,0
BBK	Emil Wetzler	2916 Cherry St., Milwaukee, Wis	
BBBM	Ralph Schwartz	526 N Main St South Band Ind	10
BBN	Everett H. Potter, jr Wisconsin Radio League	1227 Center St., Milwaukee, Wis	50
BBO	Kermit Russell J. McDer-	1845 Carroll Ave., St. Paul Minn Ortonville, Minn 11 S. Jefferson St., New Ulm, Minn 123 Jefferson St., New Ulm, Minn 1523 Jefferson St., Great Bend, Kans 1638 Lowell Ave., Indianapolis. Ind 1669 Riverside Drive, South Bend, Ind 1615 Lincoln Way E., South Bend, Ind 2916 Cherry St., Milwaukee, Wis 710 Webster St., Kokomo, Ind 1526 N. Main St., South Bend, Ind 1227 Center St., Milwaukee, Wis 408 W. Marion St., South Bend, Ind	5
BBP	mitt.	E Lyone St Swayzon Ind	10
BBQ	Dean Hardesty	2101 Lincoln Way W South Rend Ind	10
BBR	Joseph A. Brence	1428 Adams St., Waukegap, Ill.	1
BBS	Anton Mix	1414 Adams St., Waukegan, Ill.	
BBT	Antôn Mix	E. Lyons St., Swayzee, Ind. 2101 Lincoln Way W., South Bend, Ind. 1428 Adams St., Waukegan, Ill. 1414 Adams St., Waukegan, Ill. 435 Fifteenth Ave., Clinton, Iowa.	50
BBU	Antone Arnold	208 Gary St. Menominee, Mich Broadlands, Ill. 312 Ottawa Ave., Dixon, Ill.	1,0
			3

Call signal.	Owner of station.	Location of station.	Powe
			Watts
9BBX	Charles Speedie	1327 J St., Lincoln, Nebr. 1904 Nicollet St., Minneapolis, Minn.	10
9BBX 9BBY	Charles Speedie	10041 Nicollet St., Minneapolis, Minn	10
9BBZ	Leslie Harlan	Huisporo, lowa	10
9BC 9BCA	Robert K. Karlowa John G. Kuespert	741 Washington Ave., South Bend, Ind.	50
9BCB	Roland G. Pamler.  Dwight J. Stebbins.  Bendix J. Studeman.	144 E. Sixteenth St., Chicago Heights, Ill	5.
9BCC	Dwight J. Stebbins	114 W. Tenth St., Morris, Minn	50
9BCD	Bendix J. Studeman	Main and Fifth Sts., Lyons, lowa	50
9BCE	Monroe Conley Sisney, jr Elmer A. Gunther	313 E. Twenty-ninth St., Davenport, Iowa. 741 Washington Ave, South Bend, Ind. 144 E. Sixteenth St., Chicago Heights, Ill. 114 W. Tenth St., Morris, Minn. Main and Fifth Sts., Lyons, Iowa. 411 Sycamore St., Carbondale, Ill. 514 S. Eleventh Ave., Fort Dodge, Iowa. 324 W. Fifteenth St., Connersville, Ind. 205 N. Park Ave., Oblkosh, Wis.	1848
9BCF 9BCG	Clorence A Myers	324 W. Fifteenth St., Connersville, Ind.	PRAIR (
9BCG 9BCH	Erwin A. Rasmussen. Arnold T. Teeter Charles C. Messman. William Crowley, jr.	205 N. Park Ave., Oshkosh, Wis	2
9BCI	Arnold T. Teeter	Hillsboro, Iowa. 726 Atlanta Ave., Webster Groves, Mo. 800 Grand Ave., Menominee, Mich. 520 Elim St., New Albany, Ind	10
9BCJ 9BCK	Charles C. Messman	726 Atlanta Ave., Webster Groves, Mo	A SAB
9BCL	Pichard F Conner	520 Elm St., New Albany, Ind	2
9BCM	Richard F. Conner Robert H. Smith Charles L. Valley Eric W. Johnson	418 Fifth St., Ames, Iowa. 1100 Irving Place, Racine, Wis.	50
9BCN	Charles L. Valley	1100 Irving Place, Racine, Wis	
9BCO	Eric W. Johnson	Maysville, Mo.	50
9BCP		1100 Irving Place, Racine, Wis.  Maysville, Mo.  222 Clark St., Mankato, Minn. 1009 Fayette Ave., Effingham, III. 820 E. Ninth St., Kansas City, Mo. 1010 Washington Ave., Racine, Wis.	TALL
9BCQ 9BCR	Osman Y. Starner	820 E. Ninth St., Kansas City, Mo.	2
9BCS	Frank E. Bollom, jr	1010 Washington Ave., Racine, Wis	2300
9BCT	Frank E. Bollom, jr Clifford J. Kriel	1010 Washington Ave, Racine, Wis. 1538 W. Vermont St., Indianapolis, Ind. 11 Shelby Court, Omaha, Nebr.	5
9BCU 9BCV	Edward Rahmer	11 Shelby Court, Ornaha, Nebr. Oak St., Mounds, III. 4211 Bryant St., Denver, Colo 334 W. Center St., Sikeston, Mo West Liberty, Iowa. 1322 Lami St., St. Louis, Mo. 2614 E. Seventy-fourth Place, Chicago, III.	5
9BCV 9BCW	J. A. Slusser	4211 Bryant St., Denver, Colo	2
9BCX	James E. Smith	334 W. Center St., Sikeston, Mo.	1,0
9BCY	Marius Plumly	West Liberty, Iowa	A DESCRIPTION
9BCY 9BCZ	Marius Plumly Anton Tomasek	1322 Lami St., St. Louis, Mo.	2
9BD	Dwight A. Myer. Leigh Meryl Matthews. Gerard Harrington.	McClure, Ill.	7人 技术
9BDA 9BDB	Gerard Harrington	22 N. Fifteenth St., Richmond, Ind.	2
9BDC	Carl E. Johnson	503 Seventh Ave. S., Wausau, Wis	5
9BDD	William Crough	708 E, Broadway, Waukesha, Wis	5
9BDE	Charles E. Weigel Henry W. Hoffman Albert M. Coulter	22 N. Filteenth St., Richmond, Ind. 503 Seventh Ave. S., Wausan, Wis. 708 E., Broadway, Waukesha, Wis. R. F. D. 13, Jefferson Town, Ky. 1826 N. Peoria St., Peru, Ill. 209 Smith St., Rockwell City, Iowa. Elk Point, S. Dak. 1415 Dolman St., St. Louis, Mo. 361 South St., Kenosha, Wis. 1707 C St., Cedar Rapids, Iowa. 5534 Winthrop Ave., Chicago, Ill. 519 N. Monroe St., Decatur Ill.	1,0
9BDF 9BDG	Henry W. Hollman	200 Smith St. Rockwell City, Iowa	
9BDH	Frank Kester	Elk Point, S. Dak	5
9BDI	Arthur J. Weber	1415 Dolman St., St. Louis, Mo	5 2
9BDJ	Fallsner Epstein	361 South St., Kenosha, Wis.	AHE
9BDK 9BDL	Kenal M. North	5624 Winthron Ave Chicago III	5
9BDM	Robert L. Bunch	519 N. Monroe St., Decatur III.	DARRE
9BDN	Robert L. Bunch	Avondale, Mo.  101 W. Main St., Chilton, Wis.  Missouri Military Academy, Mexico, Mo.	37.150
9BDO	Roland E. Groetzinger	101 W. Main St., Chilton, Wis.	1,0
9BDP	Vance Phillips	Blocton Town	1,5
9BDQ 9BDR	Emmett E. Brown Harold M. Pirie	427 Eleventh Ave., S., Fort Dodge, Iowa.	2,4,41
9BDS	Elmer Phil Lind	213 S. Middle St., Cape Girardeau, Mo	5
9BDT	Elmer Phil Lind David W. Ferree. Henry C. Myers. Faltine K. Billau.	Blocton, Iowa. 427 Eleventh Ave., S., Fort Dodge, Iowa. 213 S. Middle St., Cape Girardeau, Mo. Main St., Sargent, Nebr	1,0
9BDU	Henry C. Myers	1731 Washington St., Lincoln, Nebr	1,00
9BDV 9BDW	Andrew I Brandell	5855 Dewey Ave., Indianapolis, Ind. 3923 M. Seventeenth St., Omaha, Nebr. 964 South Sixth St., Louisville, Ky. 3812 W. Ohio St., Chicago, Ill. 3118 Park Ave., Kansas City, Mo. 6220 University Ave., Chicago, Ill. 402 E. John St., Champaign, Ill. 205 E. Illinois St., Urbana, Ill. 1760 E. Thirteenth St., Muncie, Ind. 4412 Farlin Ave., St. Louis, Mo. 219 Elm St., Mounds, Ill.	2
9BDX	Andrew J. Brandell. William C. K. Irwin. William P. Spain.	964 South Sixth St., Louisville, Ky	FREE
9BDX 9BDY	William P. Spain	3812 W. Ohio St., Chicago, Ill	5
9BDZ		3118 Park Ave., Kansas City, Mo	5
9BEA	Malcolm H. Romberg Robert D. Wahlstrom Linton H. Flocken	402 E. John St. Champaign, Ill.	THE !
9BEB	Linton H. Flocken	205 E. Illinois St., Urbana, Ill.	5
9BEC	Marvin A. Nash Leslie B. Essington Forrest F. Spencer	1760 E. Thirteenth St., Muncie, Ind	5
9BED	Leslie B. Essington	4412 Farlin Ave., St. Louis, Mo.	5
9BEE 9BEF	William Rundell	230 Wasley Ave Oak Park III	5
OBEG	Ivan I. Inghram	512 Third St., West Liberty, Iowa	2
9BEG 9BEH	Ivan L. Inghram. Chester E. Wolff.	818 E. Burnett Ave., Louisville, Ky	5
9BEI	Board of Education	Mason City, Iowa	1,0
9BEJ	Raymond Kohl	281 Sumper St. Galesburg III	KERR
9BEK 9BEL	Thomas Dudman	386 Hendee St., Elgin, Ill.	THERE
9BEM	August R. Ryan	2347 S. Tenth St., St. Louis, Mo.	HAR
9BEN	August R. Ryan. Fred W. Scholl, jr Russell H. Miller. John G. Princell.	4412 Farlin Ave., St. Louis, Mo 219 Elm St., Mounds, Ill 230 Wesley Ave., Oak Park, Ill. 512 Third St., West Liberty, Iowa 818 E. Burnett Ave., Louisville, Ky. Mason City, Iowa 3124 Edgar St., Maplewood, Mo 281 Sumner St., Galesburg, Ill. 385 Hendee St., Elgin, Ill. 3247 S. Tenth St., St. Louis, Mo. 3305 N. Meridian St., Indianapolis, Ind. Sheridan, Ill.	5
9BEO 9BEP	Russell H. Miller	Sheridan, Ill.	Eans
	John G. Princell	215 Birdwood Ave., Louisville, Ky	REFER
9BEQ	Verner Rogers	Third St., Villisca, Iowa	1
9BES	Earl W. Springer	R. R. H., Box 364, Indianapolis, Ind	5 5
9BER 9BES 9BET	Raymond O. Wise Earl W. Springer Clayton M. Powell	Sheridan, III. 215 Birdwood Ave., Louisville, Ky. 3250 Bryant St., Denver, Colo. Third St., Villisca, Iowa R. R. H., Box 364, Indianapolis, Ind	

Call signal.	Owner of station.	Location of station.	Power.
2.4.1			Watts.
9BEU	Harold A. DePew	529 Market St., Iowa City, Iowa	534
9BEV 9BEW	Edgar O. Hansen	2108 Vinton St., Omana, Nebr.	- 200 50
9BEX	Edwin B. Streater	1979 Marion St. Denver Colo	50
9BEY	John L. Scroggin	529 Market St., Iowa City, Iowa	
9BEZ	Kennen D. Fox	Oak, Nebr Dallas Center, Iowa	100
9BL	Harry R. Rueschan	3748 N. Clifton Ave., Chicago, Ill	500
9BFA	Joseph A. Hansman Marcus C. Osborn Edmund C. Lipp	1934 Lami St., St. Louis, Mo	40
9BFB 9BFC	Edmund C. Linn	1030 S. Eighth St., Lyons, 10wa	14 15
9BFD	John H. Pendleton	414 Hardesty St., Kansas City, Mo.	1,000
9BFE	Laurence C. Hicks	1000 Grant St., Denver, Colo	12
9BFF	Laurence C. Hicks Lawrence F. Pelletier. Robert H. Phillips	2521 Ridgeland Ave., Berwyn, Ill	1,000
9BFG	Robert H. Phillips	123 S. Fourth St., Clear Lake, Iowa	50
9BFH 9BFI	Everett B. Rebinson	Sheridan, Ill.	25 250
9BFJ	Elroy Barnhart	617 N. First St., Aberdeen, S. Dak 834 S. Kenilworth Ave., Oak Park, Ill. 2518 Magazine St., Louisville, Ky	500
9BFK	Fred G. Harlow	2518 Magazine St., Louisville, Kv.	25
9BFK 9BFL	James R. Frigon. Fred G. Harlow. Ora J. Coppock. Gerald F. Hiday.	9 Court St., Tipton, Ind	50
9BFM 9BFN	Gerald F. Hiday	1909 Holloway, Indianapolis, Ind	900
9BFN		1048 Hamilton Ave., Indianapolis, Ind	50 25
9BFO 9BFP	R. A. Braden. W. A. Mivelaz.	2518 Magazine St., Louisville, Ky 9 Court St., Tipton, Ind. 1909 Holloway, Indianapolis, Ind. 1048 Hamilton Ave, Indianapolis, Ind. 1814 E. First St., Duluth, Minn 2218 Broadway, Louisville, Ky. Courtenay, N. Dak. Salem, S. Dak. 4139 Pillsbury St., Minneapolis, Minn.	25 25
9BFO	Gordon F. Laing	Courtenay, N. Dak	100
9BFQ 9BFR	Gordon F. Laing. James W. Van Schaick	Salem, S. Dak	500
9BFS	Everett Trolander	4139 Pillsbury St., Minneapolis, Minn. 315 Dayton Ave., St. Paul, Minn.	25
9BFT	Realph L. Hutchinson	315 Dayton Ave., St. Paul, Minn	265
9BFU 9BFV	George Ball	210 Kellogg Ave., Ames, 10wa.	250 80
9BFW	Osear Borseth	315 Dayton Ave., St. Paul, Minn. 210 Kellogg Ave., Ames, Iowa. 1521 Farnam St., LaCrosse, Wis. 3232 Q St., Omaha, Nebr	500
9BFX	Francis P. KeeganArthur J. Maus	2339 Cullom Ave., Chicago, Ill.	50
9BFY 9BFZ	Orestes Rundhough	922 Hood St., LaCrosse, Wis	400
9BFZ	Jesse Loyal Worden Wendell L. Holst	6916 Eggleston Ave., Chicago, Ill	500
9BG	Wendell L. Holst	3619 N. St. Louis Ave., Chicago, III	1,000
9BGA 9BGB	Edwin E. Morgan	646 Adams St., Oak Park, Ill. 543 Nineteenth St., Oshkosh, Wis. 212 Columbia Ave., Champaign, Ill.	50
9BGC	Herman A. Bahr Theodore G. Vaky Irving H. Cohm	212 Columbia Ave., Champaign, Ill.	12
9BGD	Irving H. Cohm	110 Daniel St., Kendalville, Ind. 33 S. Fifth St., Minneapolis, Minn. 1010 W. Wayne St., Ft. Wayne, Ind. 2119 Lothrop St., Omaha, Nebr	250
9BGE	Sterling Electric Co	33 S. Fifth St., Minneapolis, Minn	880
9BGF	Edward H. Cook Sylvester B. Parr	1010 W. Wayne St., Ft. Wayne, Ind	550 1,000
9BGG 9BGH	Jerry P. Gillett	P P 2 Rippey Town	25
9BGI	Evron M. Christeson	718 S. First St., Eagle Grove, Iowa.	750
9BGJ	Thomas A. Maxwell, jr Richard L. Duncan	R. R. 2, Rippey, Iowa. 718 S. First St., Eagle Grove, Iowa. 644 N. Twenty-fourth St., Lincoln, Nebr.	500
9BGK	Richard L. Dunean	Hancock, Minn 1321 S. Thirty-fifth Ave., Omaha, Nebr	216
9BGL	Durant T. Rice	1321 S. Thirty-nith Ave., Omana, Nebr	50 500
9BGM 9BGN	Dave C. Fitz	Dallas Center, Jowa West Liberty, Iowa 5012 Washburn Ave., Minneapolis, Minn	250
9BGO	Kenneth Van Atta Richard C. Lindsay	5012 Washburn Ave., Minneapolis, Minn	500
9BGP	Orville Crawley	Danville, Ind	1,000
9BGQ	Albert J. Scroeder	61 W. One hundred and twelfth St., Chicago, Ill 804 S. Lincoln Ave., Urbana, Ill	450 50
9BGR	William Trelease, jr	804 S. Lancoln Ave., Urbana, III	25
9BGS 9BGT	Lawrence E. Baker Paul Loyet	Fairfax, Mo	8
9BGU	Arthur Rekenthaler	622 Twenty-first St., Milwaukee, Wis	500
9BGV	Ray M. Harding	R. R. I, Jersey Ridge Road, Davenport, Iowa	25
9BGW	Ernest Grev		250 48
9BGX	Oscar F. Bleckert	123 W. Hilly State St., Indianapolis, 102 Stephen St. aberdeen, S. Dak. 106 N. Bradley St., Indianapolis, Ind. 413 W. Eighth St., Cresco, Iowa. 2712 N. Racine Ave., Chicago, Ill. Forest City, Iowa.	750
9BGY 9BGZ	Paul I Wanigar	413 W Eighth St Cresco Towa	1,000
9BH	Paul I. Weniger Fred Gropp	2712 N. Racine Ave., Chicago, Ill	72
9BHA	George G. Kibbee	Forest City, Iowa	1,000
9BHB	Herbert A. Lynes Herman D. Elledge	900 NICHOIS St., Fullon, MO	500
9BHC	Herman D. Elledge	Cincinnati, Iowa	500 450
9BHD 9BHE	Robert Clair Kane	419 Cottage Ave., Glen Ellyn, Ill	50
9BHF	Verdon Stones	571 Harper St., Webster Groves, Mo	1,000
9BHG	Warrick Ankerson	2221 Dayton St., Chicago, Ill	42
9BHH	John M. Weaver	Warren, III. 419 Cottage Ave., Glen Ellyn, III. 571 Harper St., Webster Groves, Mo. 2221 Dayton St., Chicago, III. 611 E. Howard St., South Bend, Ind. 3531 Juniata St., St. Louis, Mo. 702 W. Eighth St., Coffeyville, Kans.	500 500
9BHI	Julius Carl Claas	3531 Juniata St., St. Louis, Mo	250
9BHJ 9BHK	A Foster Sheller	Dallas Center, Iowa	WOO
9BHL	Frederick Gabler A. Foster Sheller Lawrence Topp	1033 N. Lawndale Ave., Chicago, Ill	500
9BHM	TIMBIL VEIL NOUMAIL	R. F. D. 3, Naperville, Ill	50
9BHN	George D. Wilson	411 Osage St., Leavenworth, Kans	200 950
9BHO	Reuben Schultz	Dallas Center, Iowa 1033 N. Lawndale Ave., Chicago, Ill. R. F. D. 3, Naperville, Ill. 411 Osage St., Leavenworth, Kans R. F. D. 3, Box 109, Naperville, Ill. 4929 Lotus Ave., St. Louis, Mo. 719 Oneida St., Appleton, Wis.	25
9BHP	William C. Bliss Dallas W. Jansen	1929 LOUIS AVE., St. LOUIS, MO	12

Call signal.	Owner of station.	Location of station.	Pow
400			Watt
9BHR	Leo Albert Coash	594 Kimball St., Danville, Ill	1000
9BHS	Arthur M. Bullock	2600 Cladstone Plyd Venges City Me	
BHT	Mark Waggoner	Waggoner, Ill	
BHU	Mark Waggoner	713 S. Elm St., Champaign, Ill	
9BHV	Robert B. Magor	106 S. Madison Ave., La Grange, Ill	13.04
BHW	Robert Pogue	367 W. Main St., Danville, Ind	1,
BHX	Erick Winter. Lane M. Axtell. Roy E. Olmsted.	Waggoner, Ill. 713 S. Elm St., Champaign, Ill. 106 S. Madison Ave., La Grange, Ill. 367 W. Main St., Danville, Ind. 1538 Marietta St., Decatur, Ill. 119 N. Thirty-second Ave., Omaha, Nebr.	
BHY	Lane M. Axtell	119 N. Thirty-second Ave., Omaha, Nebr	
BHZ	Roy E. Olmsted	15 miles northwest Wauneta, Nebr	
BI	Waldo E. Lisie	6007 Stewart Ave., Chicago, Ill	
BIA	Waldo E. Lisle Carl A. Bergfors Harold J. Pansch.	15 miles northwest Wanneta, Nebr. 6507 Stewart Ave., Chicago, Ill. 603 Carney Blvd., Marinette, Wis. 1237 Blaine Ave., Racine, Wis.	
BIC	Raymond A. Hindert	Minonk Ill	
BID	Elvis G. Foley	Fairfax Mo	
BIE	Robert D. Ferree.	23 S. Elm Ave., Webster Groves, Mo.	
BIF	Robert D. Ferree Edwin F. Havens	1307 Des Moines St., Des Moines, Iowa	
BIG	Robert Dunville	Minonk, III.  Fairfax, Mo 23 S. Elm Ave., Webster Groves, Mo. 1307 Des Moines St., Des Moines, Iowa 3144 S. Grand Ave., St. Louis, Mo. 4934 Augusta St., Chicago, III. 26 Elmwood Ave., La Grange, III	1,
BIH	Edward J. Hass	4934 Augusta St., Chicago, Ill	F1.6
BII	Rudolph Bostleman	26 Elmwood Ave., La Grange, Ill	
BIJ	Orin L. Denton	211 Forady St., Peoria, Ill	
BIK	Andrew G. Woolfries	Cole Bros. Elec. Co., Waterloo, Iowa	
BIL	Russell A. Andrews	211 Forady St., Peoria, III. Cole Bros. Elec. Co., Waterloo, Iowa	
BIM	Andrew G. Woolfries Russell A. Andrews Harold R. Lisenby Joseph F. Schoffman Philip R. Middleton	66 Lyndole Ave. Minneapelie Minn	
BIN	Philip B Middleton	66 Lyndale Ave., Minneapolis, Minn. 519 South, Eastern St., Eagle Grove, Iowa	
BIP	Philip B. Middleton William M. Stolle	Mokane Mo	
BIQ	Frank Romadka	Mokane, Mo. 1403 W. Randolph St., Chicago, Ill.	
BIR	Robert E. Easton	2041 Lafayette St., Denver, Colo	
BIS	Charles Wood	639 Fifteenth Ave., Cedar Rapids, Iowa	
BIT	Charles Wood. Tom Sterling Clark.	1369 Jasper St., Decatur, Ill.  Route I, Bainbridge, Ind.  505 W. Fifth St., Winona, Minn.  404 E. Fifteenth St., Kansas City, Mo.  801 W. Oakland St., Kirkwood, Mo.	
BIU	Earl B. Sutherlin	Route 1, Bainbridge, Ind	
BIV	Benjamin J. Palen	505 W. Fifth St., Winona, Minn	y Elda
BIW	Leon E. Hammerly Theodore C. Jacoby	404 E. Fifteenth St., Kansas City, Mo	
BIX	Theodore C. Jacoby	801 W. Oakland St., Kirkwood, Mo	140
9BIY 9BIZ	Harris Hall Quick		
BJ	Howard Powers	6227 Kimbark St. Chicago III	
9BJA	Kenneth H. Goode	127 Jefferson St., Toulon, Ill. 6227 Kimbark St., Chicago, Ill 1103 Sixth Ave., Sterling, Ill.	
BJB	Leon Travis Noel	Tarkio, Mo	1,
BJC	John G. Carlisle	1308 Montgall Ave., Kansas City, Mo.	,
9BJD	John G. Carlisle Carroll L. Duncan	1216 S. Lincoln St., Aberdeen, S. Dak	
9BJE	Alfred Baumgartner	Tarkio, Mo.  1308 Montgall Ave., Kansas City, Mo.  1216 S. Lincoln St., Aberdeen, S. Dak.  Wartburg College, Clinton, Iowa.  213 Washington St., Mendda, Ill	
9BJF	Northern Illinois Telephone Co.	and it morning out their party and a second of the second	
BJG	H. Conrad Hoyer	R. F. D. 2, Box 39, Vermilion, S. Dak	
$_{ m BJH}$	Thomas F. Drury	4221 Ridgeway Ave., Chicago, Ill	11:00
BJI	Fred L. Hicks	3935 W. Thirtieth Ave., Denver, Colo	
BJJ	Kenneth Mindrum Stuart G. Ellis	3208 S. Third Ave., Minneapolis, Minn	
BJK	David Middleton	424 Emerson St., Denver, Colo	246
BJL BJM	William H. Taussig	424 Emerson St., Denver, Colo	1000
BJN	Charles V Divon	411 Fannie Ave. Wichita Kans	
BJO	Charles V. Dixon	R. F. D. 1. Lone Tree Iowa	
BJP	Paul Larson	2610 Polk St., Minneapolis, Minn	
BJQ	Bertram S. Ellsworth.  Donald G. Lovelace Burt E. Moritz, jr.	All Fannie Ave., Wichita, Kans.  R. F. D. I, Lone Tree, Iowa.  2610 Polk St., Minneapolis, Minn.  3830 Sheridan Blvd., Lincoln, Nebr.  1465 Roosevelt Ave., Indianapolis, Ind.	
BJR	Donald G. Lovelace	1465 Roosevelt Ave., Indianapolis, Ind.	
BJS	Burt E. Moritz, jr	1664 Steele St., Denver, Colo	
BJT	Harry M. McCormack	112 Fourth St., Streator, Ill.	
BJU	Anthony J. Aleksonis	1220 S. Victory St., Waukegan, Ill	
BJV BJW	Raymond H. Hardenbergh Herbert W. Wengell. Lloyd N. Wilhelm	1017 N. Logan Ave., Minneapolis, Minn	
	Lloyd N Wilhelm	4408 Formum St. Ornaha Nebr	
BJX	Charles G Wagner	208 W Fifth St Chicago III	1967
BJY BJZ	Charles G. Wagner	240 E. Main St. Sleeny Eve Minn	
BK	Raymond F. Fowler	211 E. Clinton St., Frankfort, Ind	1,
BKA	Carl H. Phillips	1664 Steele St., Denver, Colo.  112 Fourth St., Streator, Ill	
BKB	Marvin C. Rogers	23 Eighteenth Ave. N. E., North St. Paul, Minn	Him
BKC	Marvin C. Rogers	1208 S. Fifth St., La Crosse, Wis	
BKD	Francis J. Beck	Ortonville, Minn.	
BKE	Lorin C. Collins	4456 N. Monticello Ave., Chicago, Ill. 1114 S. Washington St., Denver, Colo.	垣部
BFF	Thomas V. De Haven	1114 S. Washington St., Denver, Colo	
BKG	Earl William Lewis	Crease Lews	
9BKH 9BKI	Raymond Rathert Arthur H. Chandler	Cresco, Iowa	1,
BKJ	John R Morton	506 S. Main St., Waupaca, Wis. 500 Lake Ave., White Bear Lake, Minn	Sil
9BKK	John R. Morton Robert D. Baughman	500 Lake Ave., White Bear Lake, Minn	
9BKL	Leo Jeffries	R. 2, Jameson, Mo. 1612 Arkansas Ave., Wichita, Kans.	6
BKM	Ralph Waldo George		

Call signal.	Owner of station.	Location of station.	Powe
	Carried to the state of the sta	1716 Selby St., St. Paul, Minn. 300A East Thirty-third St., Kansas City, Mo. 205 Front St., Owatonna, Minn. 115 Gaskins St., Harrisburg, Ill. Box 85, Wood River, Ill. 1308 Montgall Ave., Kansas City, Mo. 711 N. Twenty-eighth St., Omaha, Nebr. 212 N. 10th St., La Crosse, Wis. R. F. D. 2, Alcester, S. Dak. 184 Arthur Ave. SE., Minneapolis, Minn. 605 S. Washington St., New Ulm, Minn. 253 S. Locust St., Valparaiso, Ind Park Ave., Bradford, Ill. 2215 Spring St., New Albany, Ind. 1012 W. Church St., Champaign, Ill. 4322 Virginia Ave., Rosedale, Kans. 411 N. Salisbury St., West Lafayette, Ind. McLean, Ill.	Watt
9BKN	Miles S. Cooper	1716 Selby St., St. Paul, Minn	5
9BKO	Everett L. Dillard	300A East Thirty-third St., Kansas City, Mo	5
9BKP	Harold R. Dornquast	115 Gacking St. Harrichurg III	5
9BKQ 9BKR	James M. Morris Mike A. Podhorn	Box 85. Wood River, Ill.	1
9BKS	Byron Carliela	1308 Montgall Ave., Kansas City, Mo.	SUR
9BKT 9BKU 9BKV	Noel W. Harman. Sam F. Bowlby. Alfred W. Kruse. James A. Ostrand, jr. Victor H. Schleuder	711 N. Twenty-eighth St., Omaha, Nebr	T.
9BKU	Sam F. Bowlby	212 N. 10th St., La Crosse, Wis	Sills
9BKV	Alfred W. Kruse	R. F. D. 2, Alcester, S. Dak	1
9BKW	James A. Ostrand, jr	184 Arthur Ave. SE., Minneapolis, Minn	1,0
BKX	Victor H. Schleuder	605 S. Washington St., New Ulm, Minn	1
BKY	Herbert Graham	Park Ave Bradford III	1
BL	Robert A. Wolfe	2215 Spring St. New Albany Ind	1,0
BLA	David D. Jacobs	1012 W. Church St., Champaign, Ill.	27
BLB	David D. Jacobs Virgil R. Ayer	4322 Virginia Ave., Rosedale, Kans	1,0
BLC	Leon M. Clearwaters	411 N. Salisbury St., West Lafayette, Ind	2
BLD	Fred W. Kinsey Joseph C. Blair, jr	McLean, Ill	4
BLE	Joseph C. Blair, jr	601 Michigan Ave., Urbana, Ill	
BLF	Harold R Reiss	1545 Twenty-lith St., Rock Island, III	111111
BLG	Earl O. Jansson	104 Proven St. Columbus Ind	Mil.
BLI	Russell C. Smart Robert E. Stanton John E. Lett George R. Underwood	McLean, Ill 601 Michigan Ave., Urbana, Ill 1545 Twenty-fifth St., Rock Island, Ill. 5888 Bartmer Ave., St. Louis, Mo 104 Brown St., Columbus, Ind 227 Broadway, Denver, Colo. 1075 S. Emerson St., Denver, Colo. 521 North L. St., College View, Nebr 707 S. Third St., Boonville, Ind New Southern Hotel, Muncie, Ind 4832 N. Sawyer Ave., Chicago, Ill Dorrisville, Ill R. R. 2, Hales Corners, Wis.	098
BLJ	John E. Lett	1075 S. Emerson St., Denver, Colo	233
BLK	George R. Underwood	521 North L. St., College View, Nebr	Our
BLL	Ogie Limon Hun	707 S. Third St., Boonville, Ind	
BLM	Ray John A. Lowden	New Southern Hotel, Muncie, Ind	Till.
BLN	Glifford Rissman	4832 N. Sawyer Ave., Chicago, Ill	
BLO	Joseph R. Tate	Dorrisville, III	11.00
BLP	Joseph R. Tate Leonard P. Niessen Eugene F. Young Theodore A. Johnson	R. R. 2, Hales Corners, Wis. 155 S. Webster St., Decatur, Ill. 1018 Arkwright St., St. Paul, Minn.	100
BLQ	Theodore A Johnson	1018 A descript St., Decatur, III	or le
BLS	Union High School		1,
BLT	Lawrence B. Smith	418 N. Seventh St., Osage, Iowa 255 Pearl St., Winchester, Ill 5414 Delmar Blyd., St. Louis, Mo	7
BLU	Thomas B. Gibbs	255 Pearl St., Winchester, Ill	
BLU	Harry L. Franc, jr	5414 Delmar Blvd., St. Louis, Mo	
BLW	Jack Jones	R. F. D. 2, Liberty, Mo	
BLX	Edward C. Meinholtz	5414 Delmar BIVd., St. Louis, Mo R. F. D. 2, Liberty, Mo. 9812 Green Ave., St. Louis, Mo. 1714 Plymouth St., Minneapolis, Minn 1426 S. Twenty-fifth St., Ft. Dodge, Iowa. 515 Fourth St., Wausau, Wis. 2815 Central Ave., Minneapolis, Minn. 103 N. Fourteenth St., Richmond, Ind Box 402, Hopkins, Minn 124 Thirteenth St., Milwaukee, Wis.	
BLY	Lyoll K. Smith	1714 Plymouth St., Minneapolis, Minn	
BLZ	Albin H. Carlson	1426 S. Twenty-lith St., Ft. Dodge, 10wa	116
BM	Howard I. Crawford William G. Peaslee	2915 Central Ave Minneapolis Minn	
BMA BMB	William Huber	103 N. Fourteenth St. Richmond, Ind	1
BMC	Charles Wise	Box 402, Hopkins, Minn	
BMD	Hobert B. Stover	Box 402, Hopkins, Minn 124 Thirteenth St., Milwaukee, Wis 21 S. Fourteenth St., Kansas City, Kans. 6 W. Delaware St., Knox, Ind. 1313 Twenty-first St., Des Moines, Iowa. 4308 University Ave., Des Moines, Iowa. 1433 Mattern St., Des Moines, Iowa. 1433 Mattern St., Des Moines, Iowa.	
BME	Hobert B. Stover Jacob F. Hudlow	21 S. Fourteenth St., Kansas City, Kans	
BMF	W. Montfort Barr	6 W. Delaware St., Knox, Ind	
BMG	Robert C. Sallenback	1313 Twenty-first St., Des Moines, Iowa	
BMH	Maurice Fletcher	14308 University Ave., Des Moines, 10wa	
BMI BMJ	Ralph Anderson Theodore Graffunder	P F D 1 Cottonwood Minn	
BMK	George A. Renard	4000 Hartford St., St. Louis, Mo.	1
BML	Charles Jun	6154 S. Ashland Ave., Chicago, Ill	
BMM	Edward F. Fakter David T. Ferrier	R. F. D. I, Cottonwood, Minn. 4000 Hartford St., St. Louis, Mo. 6154 S. Ashland Ave, Chicago, Ill. Winnebago, Minn. Y. M. C. A., Sedalia, Mo. High School, Grove St., Owatonna, Minn. 4324 Colfax St., Minneapolis, Minn. 1210 Somerville Ave., Menominee, Mich. 9th St., Breckenridge, Minn.	
BMN	David T. Ferrier	Y. M. C. A., Sedalia, Mo	
BMO	Frederick D. Joesting	High School, Grove St., Owatonna, Minn	
BMP	Glenn Jacobs Otto Jilek Florentine Rettig	4324 Collax St., Minneapolis, Minn.	
BMQ BMR	Florentine Pottic	oth St. Brockenridge Minn	
BMS	Achiev Williams	Aurora Nebr	1,
BMT	Albert E. Vick	Autora, fredit	-,
BMU	Albert E. Vick Willis W. Wick Leonard R. Moeller	300 Huron Ave., Sheboygan, Wis	1 3
BMV	Leonard R. Moeller	Humbolt Ave. and Augusta St., St. Paul, Minn	1,
BMW	Frederick L. Palmer	211 S. Thirteenth St., Independence, Kans	
BMX	Charles E. Knudsen	782 Cremer St., Milwaukee, Wis	1
BMY	Charles E. Knudsen Clement R. Robinson Gervest R. Marsh	Spring Grove, Minn 300 Huron Ave., Sheboygan, Wis. Humbolt Ave. and Augusta St., St. Paul, Minn 211 S. Thirteenth St., Independence, Kans 782 Cremer St., Miwaukee, Wis. 1437 Wisconsin St., Racine, Wis. 1050 Buena Ave., Chicago, Ill	
BMZ	Wervest R. Marsh	4618 N. Pohor St. Chicago, III	
BN	Marcus Green	138 South Harvey St. Oak Park Ill	
BNA	George J. Mueller	4618 N. Robey St., Chicago, Ill 138 South Harvey St., Oak Park, Ill 590 Farwell Ave., Milwaukee, Wis	
9BNB 9BNC	Emil Bray	1306 E. Nineteenth St., Indianapolis, Ind	
9BND	Don R. Selb	3127 S. Fourth Ave., Minneapolis, Minn	
9BNE	Radi-Fone Sales Co	2181 First St., Columbus, Iowa	
9BNE 9BNF	Edward A. Schwegmann	7401 Manchester Ave., Maplewood, Mo	
9BNG	Edward A. Schwegmann Cyrus R. Truitt Charles Christopherson	312 S. Fourth Ave., Minneapous, Minneapous, Minneapous, Manchester Ave., Maplewood, Mo. Swanson and Kenyon Sts., Box 623, Novinger, Mo. 1000 S. Phillips Ave., Sloux Falls, S. Dak. 2611 S. Third Ave., Minneapolis, Minn. 1119 N. Eighth St., Independence, Kans.	
9BNH 9BNI	Charles Christopherson William R. Beemish Robert E. Flint	1000 S. Phillips Ave., Sioux Falls, S. Dak	1,
	William R Roomich	1 2011 S. Third Ave., Minneadons, Milli	4 4

Call signal.	Owner of station.	Location of station.	Powe
			Watt
BNK	Harrison W. McKenzie	2744 S. Blaisdell Ave., Minneapolis, Minn	2 5
BNK	Oreon K. Timm	2635 Sutton St., Maplewood, Mo	
BNM	Alfred G. Diehl	274 S. Biasder Ave., Manlewood, Mo. 2635 Sutton St., Maplewood, Mo. 352 Nineteenth St., Milwaukee, Wis. S. Madison St., Rockford, Ill.	AC 0.00
BNN	Rockford High School Wire-	S. Madison St., Rockford, III	348
	less Club. William E. Johnson	S. Madison St., Rockford, III  315 N. Morgan St., Slater, Mo.  7506 Minnesota St., St. Louis, Mo.  126 N. Main St., Sycamore, III  R. R., 3, Greentown, Ind.  1512 E. Fifth St., Muscatine, Iowa.  208 N. Locust St., Pana, III.  318 E. First Ave., Oskaloosa, Iowa.  107 S. Sixth Ave., Canton, III  11812 Eighth St., Boone, Iowa.  107 S. Sixth Ave., Louisville, Ky.  115 West St., Wankegan, III.  North Liberty, Ind.  706 Constitution St., Emporia, Kans.  2290 Commonwealth Ave., St. Paul, Minn.  624 Tonawanda St., Rockwell City, Iowa.  963 Tuxedo St., Indianapolis, Ind.  511 N. East St., Lebanon, Ind.  Saler, S. Dak.  3217 Carpenter St., Des Moines, Iowa.	3
BNO	Walter G Ella	7506 Minnesota St., St. Louis, Mo	1
BNP	Theron A. Green	126 N. Main St., Sycamore, Ill	310
BNQ	Kenneth Blakely	R. R. 3, Greentown, Ind	3.00
BNS	Walter G. Elle. Theron A. Green Kenneth Blakely. Laurence E. Tyrrell.	1512 E. Fifth St., Muscatine, Iowa	1.0
BNT		208 N. LOCHSE St., Palla, III.	1,
BNU	Bro. of St. Andrew Frederic O. Hall	107 S Sixth Ave., Canton, Ill	0.00
BNV		812 Eighth St., Boone, Iowa	3.60
BNX	Boone National Bank Henry J. Engelman John Ruffner Lee Brough Welch Paul R. Mangus Louis C. Stroh. Eugene Young, jr. Cecil C. Clark Edward J. Borman	Orange City, Iowa	1112
BNY	John Ruffner	1312 Willow Ave., Louisville, Ky	SHE
BNZ	Lee Brough Welch	115 West St., Wankegan, In.	M43
BO	Paul R. Mangus	706 Constitution St., Emporia, Kans	1111
BOB	Fugana Voung ir	2290 Commonwealth Ave., St. Paul, Minn	1383
BOC	Cecil C. Clark	624 Tonawanda St., Rockwell City, Iowa	Till.
BOD	Edward J. Borman	963 Tuxedo St., Indianapolis, Ind	200
BOE	Edward J. Borman Bowen C. Huckleberry, jr	511 N. East St., Lebanon, Ind	1,
BOF	Adolph L. Sans	Salem, S. Dak.	19113
BOG	Glen A. Case. Charles D. Lawton. Harris A. Smith.	Dia Carpet I Tongook Wigh	10000
BOI	Harris A. Smith	Blockton, Iowa	100
BOJ	James C. Hyde	703 E. Hyde Park Ave., St. Joseph, Mo	390
BOK	Thomas G. Brown	1203 E. First St., Dillith, Milli	15110
BOL	Robert L. McIlvaine	P F D 2 Richmond Ill	13.13
9BOM 9BON	Harris A. Smith. James C. Hyde. Thomas G. Brown. Robert L. McIlvaine. Orrie F. Sayles. Clarence H. Brown.	255 Main St., Valparaiso, Ind	1
9B00		9 Highway, Covington, Ky	1700
BOP	Theodore N. Rosser	615 E. Pike St., Crawfordville, Ind	1,180
9BOQ	1 M Cilland Corner	211 E. Front St., Blair, Nebr.	NA.
9BOR	Noel J. Lawson Donald Stacy	Walnut and Sixth Sts. Osage, Iowa	1
9BOS 9BOT	Loo Kommeter	1 912 Racine St., Jefferson, Wis	. 1,
9BOU	Tomor Fng	250 Illinois St., Chicago, Ill.	
9BOV	Merrill J. Swanson Charles A. Swartz Morgan L. Weed.	417 S. Eleventh St., Minneapolis, Minn.	121
9BOW	Charles A. Swartz	204 E. Filth St., Concordia, Rans.	100
9BOX 9BOY	Fruin C Knight	Chain O'Lakes, Route 1, Box 20, Waupaca, Wis	
9BOZ	John K. Lowe	3038 Montgall St., Kansas City, Mo	1
9BP	Erwin C. Knight John K. Lowe Esterly C. Page	417 S. Eleventh St., Minneapolis, Minn. 204 E. Fifth St., Concordia, Kans. 115 W. Fulton St., Waupaca, Wis. Chain O'Lakes, Route I, Box 20, Waupaca, Wis. 3038 Montgall St., Kansas City, Mo Dearborn Observatory, Northwestern University, Evanston, Ill.	2/61
9BPA 9BPB	Kenneth Lee Storch	Evanston, Ill. Beecher, Ill. 1430 S. Seventeenth St., Omaha, Nebr. Citizens Bank Bldg., Reedsburg, Wis. Main St., Walkerton, Ind. 635 W. Slxty-first St., Chicago, Ill. Elmwood, Kendalville, Ind. R. F. D. I, Greencastle, Ind. 2641 Pierce St., Minneapolis, Minn. 708 W. Jackson St., Centerville, Iowa. 208 N. Twenty-first St., Richmond, Ind. 1345 Pennsylvania St., Lawrence, Kans. R. F. D. I, Box 14, Waupaca, Wis. Walton, Ind. 661 McLean St., St. Paul, Minn. Waggoner, Ill.	1 1/110
9BPB	Homer Ingram	Citizons Bank Ridg Reedshurg Wis	Mag
9BPC 9BPD	Victor H. Kensier	Main St., Walkerton, Ind.	- 199
OBPE	Franklin Wingard	635 W. Sixty-first St., Chicago, Ill.	-
9BPF	Walter C. Bucks	Elmwood, Kendalville, Ind	2 10
9BPG	Victor H. Kensier Darwin B. Apple Franklin Wingard Walter C. Bucks. Charles S. Daggy Kermit C. Erickson.	R. F. D. I, Greencastle, ind	The state of
9BPH 9BPI	Rermit C. Erickson	708 W. Jackson St., Centerville, Iowa	The UT
9BPJ	Pearl Munden. Kenneth N. Mott	208 N. Twenty-first St., Richmond, Ind	-
9BPK	Darrell Holt	. 1345 Pennsylvania St., Lawrence, Kans	
9BPL	Darrell Holt	R. F. D. 1, Box 14, Waupaca, Wis	OWN
9BPM	Ben C. Shilling Everett A. Reimers	Walton, Ind	
9BPN 9BPO	James Roy Burch	661 McLean St., St. Faul, Milli Waggoner, III 404 Tenth St., Gibson City, III Box 232, Clifton, III	
9BPP	Gerald Cunningnam	404 Tenth St., Gibson City, Ill	-
9BPQ.	Dowmond Laurent	Box 232, Clifton, Ill	YMAN
OBPR	Wayne Wilson	1030 Kidge Ave., Kockford, III.	Man
9BPS 9BPT	Wayne Wilson Earl N. Schnoor Russell E. L. Peterson	2227 S Fight eenth Ave., Minneapolis, Minn.	E
OBBIL		2428 S. Forty-second St., Omaha, Nebr	-
9BPV	John R. Martin	. 204 N. First St., Rockwell City, Iowa	100
9BPV 9BPW 9BPX	John R. Martin.  John G. Waggoner.  Howard Harrison.	Waggoner, III. 404 Tenth St., Gibson City, Ill Box 232, Clifton, Ill 1030 Ridge Ave., Rockford, Ill 1342 W. Pleasant St., Davenport, Iowa. 3237 S. Eighteenth Ave., Minneapolis, Minn. 2428 S. Forty-second St., Omaha, Nebr. 204 N. First St., Rockwell City, Iowa. 2701 Western Ave., Mattoon, Ill 432 N. Park St., Lebanon, Ind Pillsbury Academy, Owatonna, Minn. 17 Bond St., Covington, Ky. Logan, Iowa. 757 Williams St., Denver, Colo.	Allen
9BPX	Howard Harrison	Billsbury Academy Owatonna Minn	a partie
9BPY 9BPZ	Edward M Van Diizee	17 Bond St., Covington, Kv	0.00
9BPZ	Joseph M. Brown Bernard P. Hansen	Logan, Iowa.	309
9BQA	Lee Ramsey, ir	. 757 Williams St., Denver, Colo	3 2 11
9BQB	Lee Ramsey, jr Robert H. Martin Charles L. Marvin	Logan, Iowa. 757 Williams St., Denver, Colo. 815 Cassopolis St., Elkhart, Ind. 770 Berrien St., Galesburg, Ill. R. F. D. 2, Richmond, Ill. 814 Warren St. Dayenport, Iowa.	180
9BQC 9BQD	Charles L. Marvin  Earl Hendrickson  Walter H. Abraham	P F D 2 Richmond H	6 6 6
OHOLD	Pari Hendrickson	614 Warren St., Davenport, Iowa	3635

Call	Owner of station.	Location of station.	Power.
signal.	0 W.1.01 0. D.	25020020 01 20000202	I Owa.
			Watts.
9BQF 9BQG	Jack Musik Hunt Kenneth E. Larson	3112 Woolworth Ave., Omaha, Nebr	250 500
9BOH	David A. Dreyer Henry H. Taylor Warren Knotts	705 Berlin St., Waupaca, Wis 212 N. Marion St., Kirksville, Mo. 604 Judson St., Evanston, Ill. 801 S. Race St., Urbana, Ill. 406 W. Normal Ave., Ft. Hays, Kans. Elem and Ninth Sts., Hays, Kans. 1953 Jackson Blvd., Chicago, Ill. Russell Kans	40
9BQH 9BQI	Henry H. Taylor	604 Judson St., Evanston, Ill	40 250
9BQ <b>J</b> 9BQ <b>K</b>	Warren Knotts	801 S. Race St., Urbana, III	50 1,000
PBOL	James W. Haddock	Elem and Ninth Sts., Havs, Kans	1 000
9BQM	Lanning P. Rankin. James W. Haddock David M. Hedlund.	1953 Jackson Blvd., Chicago, Ill	500 1,000 250
9BQN 9BQO	I KATOR M Darby	Russell, Kans.	1,000
9BQP	Clarence R. Shenberger	W. (rant St., Marengo, III	250
9BQQ	Jack Parham.  Delmar H. Hiebert.  Harold K. Fisher.	4508 York Ave., Minneapolis, Minn.	50
9BQŘ	Harold K. Fisher	1801 Mulberry St., Muncie, Ind	25
9BQS 9BOT	A. J. Graves	109 Douglas St., Ames, 10wa	500
9BQT 9BQU	Frank A. Miller	616 Lincoln Ave., St. Paul, Minn.	24
9BQV	Ralph C. Stobie	2249A, S. Grand Ave., St. Louis, Mo	5
9BOX	William C. Cramer Frank A. Miller Ralph C. Stobie Orval Whisman John H. DuBois.	1016 Twenty-sixth Ave. SE. Minneapolis, Minn	900 50 25 24 500 24 5 100 25
9BQY	Paul A. Masters	110 S. Ninth St., Fargo, N. Dak.	10
9BQV 9BQW 9BQX 9BQY 9BQZ	Lucy V. Wilson	327 W. Second St., Ottumwa, Iowa.	1,000
9BŘ 9BRA	Stuart D. Clayton	159 E. One hundred and eleventh St., Chicago, III	1,000 500
9BRB	John H. Dubois. Paul A. Masters. Lucy V. Wilson Verner Bolin Stuart D. Clayton Albert C. Baldwin.	1953 Jackson Blvd., Chicago, III Russell, Kans. W. Grant St., Marengo, III Hickman, Ky. 4508 York Ave., Minneapolis, Minn. 1901 Mulberry St., Muncie, Ind. 709 Douglas St., Ames, Iowa. 841 Wellington St., Chicago, III. 616 Lincoln Ave., St. Paul, Minn. 2249A, S. Grand Ave., St. Louis, Mo. 1212 Preston St., Rockford, III. 110 8 Twenty-sixth Ave. St., Minneapolis, Minn. 110 8. Ninth St., Fargo, N. Dak. 327 W. Second St., Ottumwa, Iowa. 3212 Marcy St., Omaha, Nebr. 159 E. One hundred and eleventh St., Chicago, III.	1,000 250
9BRC 9BRD		1176 Lincoln Ave., St. Paul, Minn	250 30
9BRE	Henry C. Harvey Alexander Maxwell Harold E. Smithson	C1. Park Apartments, Evanston, Ill.	500
9BRF	Harold E. Smithson	628 First Ave., Fargo, N. Dak.	*24 25 25
9BRG 9BRH	Clair L. Stong. John W. Schelen	36 S. Tenth St., Minneapolis, Minn.	25
OBRI	Ellison D. Lynn.	Winner, S. Dak	1,000
9BRJ	Rudolph Olson	Sharon, N. Dak.	20
9BRK 9BRL	Layman E Webb	490 E. Main St. New Albany Ind.	100 50
9BRM 9BRN	Ralph Reed	315 Fifth St. SE., Watertown, S. Dak.	500 .
9BRN	John W. Schelen Eillson D. Lynn. Rudolph Olson. Homer E. Ogden Layman E. Webb. Ralph Reed. William H. Myers Lawis Hickor	159 E. One hundred and eleventh St., Chicago, Ill. Crete, Nebr 1176 Lincoln Ave., St. Paul, Minn. R. F. D. 4, Barvard, Ill. C1, Park Apartments, Evanston, Ill. 628 First Ave., Fargo, N. Dak. 36 S. Tenth St., Minneapolis, Minn. 1031 Case St., St. Paul, Minn. Winner, S. Dak. Sharon, N. Dak. 1518 Spring St., Jeffersonville, Ind. 420 E. Main St., New Albany, Ind. 315 Fitth St. SE., Watertown, S. Dak. 91 Douglas St., Hammond, Ind. 2123 E. State St., Rockford, Ill. 2312 Western Ave., Mattoon, Ill. Amity, Mo.	250 250
9BRO 9BRP	Lewis Hickox Howard B. Jennings Thadus E. Trussell John A. Scorpil Jack H. Duncan Ernest P. Buresh Arthur C. Klust Donald Manshardt James A. McBrien	2312 Western Ave. Mattoon, Ill	250 850
9BRQ	Thadus E. Trussell	Amity, Mo. R. F. D. 2, Box 155, Cedar Rapids, Iowa. 1357 E. Thirteenth St., Des Moines, Iowa.	20
9BRR 9BRS	John A. Scorpil	<b>R. F. D. 2, Box 133, Cecar Rapids, 10ws</b>	6 250
9BRT	Ernest P. Buresh	R. F. D. 1, Fairíax, Jowa.	250
9BRU	Arthur C. Klust	1835 Quincy St., Minneapolls, Minn.	9
9BRV 9BRW	James A. McBrien	304 Edwardsville St., Staunton, III.	12 8×0
9BRW 9BRX 9BRY	Emerson Squires	525 Wesley St., Wheaton, Ill	500
9BRY 9BRZ	Robert D. Bell Bertha Barr	620 Lexington St., Newport, Ky	500 500
9BS	Arthur Sanial	1441 Plaisance Ct., Chicago, Ill.	550
9BSA	Arthur SanialOtto A. Schmotz	R. R. 2, Bonner Springs, Kans	90
9BSB 9BSC	Russell S. Bledsoe William R. Tydeman	Eden, III	20
9BSD	Harry Kazen	11247 Eggleston Ave., Chicago, Ill.	233 550
9BSE	Harry Kazen Adolph Samuels	222 Woodbine Ave., Wilmette, Ill	500
9BSF 9BSG	Henry Bosch	4827 Ellis Ave., Chicago, III.	100
9BSH	Anthony Paone Clarence Stallman	312 B. East St., Hutchinson, Kans.	250 25
9BSI	Paul Peltzman	3415 Olive St., Kansas City, Mo	. 20
9BSJ 9BSK	George C. Adams	Solvee Ky	500 100
9BSL	Stanley H. Burke	4055 Ellis Ave., Chicago, III	250
9BSM	Paul Peitzman Ernest D. Ponzer George C. Adams Stanley HBurke Milo D. Grinnell	321 Adams St., Monroe, Wis	900
9BSN 9BSO	L. H. Howard, jr	527 Taylor St., Shelbyville, Ind	1,000 1,000
9BSP	Gus G. Stark. Albert E. Mickel.	308 First St., Marshalltown, Iowa	500
9BSQ 9BSR	Leonard Hayes	1357 E. Thirteenth St., Des Moines, Iowa	1,000
9BSK 9BSS	John E. Van Tuvl.	13-14 Commercial Savings Bank Bldg., Monroe, Wis.	1,000 450
9BST	James S. Overly John E. Van Tuyl. George E. Nicholson.	Russell, Kans. 13-14 Commercial Savings Bank Bldg., Monroe, Wis. 14:7 B. Thirteenth St., Des Moines, Iowa. 14:7 B. Thirteenth St., Des Moines, Iowa. 14:0 Gum St., Evansville, Ind. 673 W. Twenty-seventh St., Kearney, Nebr. 1610 S. First Ave., Fort Dodge, Iowa. 914 College Ave., Burlington, Iowa. State St., West Lafayette, Ind. 35:19 University Ave., Des Moines, Iowa. 5:14 Van Buren St., Ottawa, Ill. 5:14 Van Buren St., Ottawa, Ill. 5:14 Van Buren St., Marquette, Mich.	
9BSU 9BSV	Darwin H. Marker	1420 Gum St., Evansville, Ind.	550 110
9BSW	Carlton W. Tennant	1610 S. First Ave., Fort Dodge, Iowa	100
9BSX	Byron B. Jeffrey	914 College Ave., Burlington, Iowa	20
9BSY 9BSZ	Rollin H. Stewart	State St., West Lafayette, Ind.	1 000
9BTA	John M. Pearce.	514 Van Buren St., Ottawa, Ill.	1,000 220
9BTB	Tesla Marconi Club	Sixty-eighth and National Aves., West Allis, Wis	1,000
9BTC	Albert Raymond St. Cyr	330 Harrison St., Marquette, Mich	500

Call signal.	Owner of station.	Location of station.	Power.
		100	Watts.
9BTD	Henry Levy	6729 Bosworth Ave., Chicago, Ill. 9625 Prospect Ave., Chicago, Ill. 2424 Burling St., Chicago, Ill.	528
9BTE	John V. Hoffacker	9625 Prospect Ave., Chicago, Ill	1,000
9BTF 9BTG	Robert J. Finney	2424 Burling St., Chicago, Ill.	250
9BTG	Robert J. Finney. Arthur W. Swerine. Joseph T. Hazen.	Mahnomen, Minn. 627 Fillmore St., Topeka, Kans. 520 Grand Ave., St. Paul, Minn.	150
9BTH	Joseph T. Hazen	627 Fillmore St., Topeka, Kans	66
9BTI	George R. Metcalf	520 Grand Ave., St. Paul, Minn.	50
9BTJ 9BTK	Siebo F. Tebben Thedore W. Joslyn. George I. Chatfield.	722 Third St., Rochelle, Ill. 309 California St., Sycamore, Ill. 1015 Thomas Ave., Minneapolis, Minn.	500 550
9BTL	George I Chatfield	1015 Thomas Ave Minneapolis Minn	500
9BTM	Hugene Hill	1015   110   103   104   105	12
9BTN	Louis P. Weiner. Gustave W. Kornemann. Helen Clare Long.	401 E. Fourth St., Bicknell, Ind.	200
9BTO	Gustave W. Kornemann	3335 Madison St., Denver, Colo.	24
9BTP	Helen Clare Long	121 Washington St., Champaign, Ill	18
9BTQ	Kari w. Miller	Box 12, Milbank, S. Dak.	425
9BTR	Clyde A. Hummell	600 E. Chestnut St., Canton, Ill.	12
9BTS	Eldridge G. Brown. Lewis J. McKesson	1424 Pine St., Boulder, Colo.	700
9BTT	Lewis J. McKesson		330
9BTU	William J. Casey	5222 Minerva Ave., St. Louis, Mo	500
9BTV	Alex Quirk	R. R. 3, Livia, Ky.	12
9BTW 9BTX	Corold F Smith	Eighteenth and Fremont Aves., Minneapolis, Minn	1,000 250
9BTY	North High School Gerald F. Smith Lambert H. Lynn	Akron, Iowa. 217 Selma Ave., Webster Groves, Mo. 2647 Southport Ave., Chicago, Ill. 374 Farwell Ave., Milwaukee, Wis. North Liberty, Ind.	38
9BTZ	Peter Kelzer	2647 Southport Ave. Chicago Ill	330
9BU	LeRoy Adams Cleaveland	374 Farwell Ave. Milwankee Wis	400
9BUA	Patrick Horn	North Liberty, Ind.	25
9BUB	Joseph B. Wagner	Main St. Warroad Minn	500
9BUC 9BUD	Roy H. Browning		25 20
9BUD	Leslie E. Crosman	Ogden, Iowa	20
9BUE	William H. Bussey	3721 S. Colfax Ave., Minneapolis, Minn	15
9BUF	Leo Weller	Ogden, Iowa 3721 S. Colfax Ave., Minneapolis, Minn. 810 N. Minnesota Ave., Hastings, Nebr.	165
9BUG	Maurice S. Spatz		1,000
9BUH 9BUI	Julian A. Palmer	757 Ave. B, Galesburg, Ill. 3907 N. Twenty-fifth St., St. Louis, Mo.	12
9BUJ	Charles J. Schwarz	3907 N. Twenty-lith St., St. Louis, Mo	100
9BUK	Charles M. Gutheil	510 Corr Ave Wheeten III	50 20
9BUL	James Wilson. Gerrit Vandekamp.	500 University St Pella Lowe	6
9BUM	Bert A. Onsum	Box 93 Glyndon Minn	200
9BUN	Robert S. Chamberlain	3907 N. Twenty-fifth St., St. Louis, Mo. 230 Short St., Winchester, Ind 510 Gary Ave., Wheaton, Ill 500 University St., Pella, Iowa Box 93, Glyndon, Minn 777 Marion St., Denver, Colo 512 Seventh Ave., Sterling, Ill 306 W. Lincoln St., Jefferson, Iowa 420 Kansas Ave., El Dorado, Kans R. R. 3, Russiaville, Ind 4232 Farnam St., Omaha, Nebr	25
9BUO	Grant E. Peterson	512 Seventh Ave., Sterling, Ill	500
9BUP	Philip Lawton	306 W. Lincoln St., Jefferson, Iowa.	400
9BUQ	Glenn K. Hurd. Lowell Kelly.	420 Kansas Ave., El Dorado, Kans	250
9BUR	Lowell Kelly	R. R. 3, Russiaville, Ind	30
9BUS	Max Wright	4232 Farnam St., Omaha, Nebr	500
9BUS 9BUT 9BUU	Elmer O. Eisenmann Francis J. Lander	420 S. Jackson St., Green Bay, Wis	250
9BUU	Francis J. Lander	4232 Farnam St., Omaha, Nebr. 420 S. Jackson St., Green Bay, Wis. 1902 Silver St., Wichita, Kans. 2502 Greenview, Chicago, Ill.	50
9BUV	Christopher House Radio	2502 Greenview, Chicago, III	500
ORITW	Club. Arthur Shaw	7726 Fast End Ava Chicago III	770
$\frac{9BUW}{9BUX}$	Burt A. Collins	1515 E. Seventy-sixth Place Chicago III	1,000
9BUY	Noble B. Watson	7736 East End Ave., Chicago, Ill. 1515 E. Seventy-sixth Place, Chicago, Ill. 722 Lincoln St., Indianapolis, Ind.	550
9BUZ	Roland Boughton	518 N. Jefferson St., Rockville, Ind	250
9BV	Chicago Telegraph Inst	3400 Michigan Ave., Chicago, Ill.	500
9BVA 9BVB	Chicago Telegraph Inst. Lyman G. Swendson Frederick T. Hyland	N. Main St., Amherst, Wis	3
9BVB	Frederick T. Hyland	613 W. Healy St., Champaign, Ill	10
9BVC	Hubert U. Devore Edward J. Furlong	N. Main St., Amherst, Wis. 613 W. Healy St., Champaign, Ill 511 E. Myrtle St., Independence, Kans.	25
${}^{9\mathrm{BVD}}_{9\mathrm{BVE}}$	Edward J. Furlong	Perryville, Mo. Bickmell, Ind. 1024 S. Water St., Wichita, Kans.	50
9BVE 9BVF	Roy Frazier Laurence L. Robinson Clarence F. Rohlfing Herman F. Schulte and Ray- mond L. Stanford Lulius Andrea & Sons Co	Dickinell, Ind.	25
9BVF 9BVG	Clarence E. Robinson	1024 S. Water St., Wichita, Kans	800
9BVH	Harman F Sabulta and Par	Osman, Ill 547 Grand St., Delta, Colo.	980
OD VII	mond L. Stanford	547 Grand St., Deita, Colo	300
9BVI	Julius Andrae & Sons Co	107 Eighth St. S. E. Mason City Towa	600
9BVJ	Ralph H. Cramer	107 Eighth St., S. E., Mason City, Iowa. 2800 Seventy-fourth Court, Elmwood Park, Ill. Madison and First Aves., Maywood, Ill.	40
9BVK	Proviso Township High	Madison and First Aves., Maywood, Ill.	500
	School.		
9BVL	Caryl McIntyre	Belmond, Iowa	1,000
9BVM	Harry Goodbar Barton	5194 Maple Ave., St. Louis, Mo.	500
9BVM 9BVN 9BVO	Virgil Lafferty. Kenneth F. Smith.	306 S. Prairie St., Champaign, Ill.	6
9BVO	Kenneth F. Smith	5194 Maple Ave., St. Louis, Mo. 306 S. Prairie St., Champaign, Ill. 1015 Pine St., Boulder, Colo. 6136 Lowell Ave., Indianopolis, Ind	50
9BVP	Kenneth Heagy	6136 Lowell Ave., Indianopolis, Ind.	10
9BVQ	Norwin E. Pohlman	Jamestown College, Jamestown, N. Dak.	1 000
9BVR 9BVS 9BVT	Byron E. Fahl	West Middleton Ind	1,000
OBVE	Almo I Gaubetz	West Middleton, Ind 22 Main St., E. St. Louis, Ill	500
9BVU	Almo J. Gaubatz E. W. Blom	Alta lowa	45
9BVV	Daniel H. Sheets	716 Wheeling St., Kansas City, Mo.	1,000
9BVW	Daniel H. Sheets Fred W. Kirchner, jr. Truman Waters	716 Wheeling St., Kansas City, Mo 1208 E. Washington St., Des Moines, Iowa. 407 Cottage St., Whitewater, Wis	250
9BVX	Truman Waters	407 Cottage St., Whitewater, Wis.	1,000

Call signal.	Owner of station.	Location of station.	Power
			Watts.
9BVY	Norvell A. Canfield	602 N. Freeman Ave., Luverne, Minn. 1344 W. Thirty-third St., Indianapolis, Ind	16
9BVZ	Joseph T. Hood	1344 W. Thirty-third St., Indianapolis, Ind	300
9BW	Joseph Z. Winder	413 N. Thirteenth St., Richmond, Ind	550
9BWA	Wesley PetersonGrant A. Horton	Main and Chicago Sts., Geneseo, Ill.  215 Main St., Princeton, Ill.  3810 High St., Denver, Colo.  Cambridge, Ill.  R. F. D. 3, Fairfield, Nebr.  2515 S. Harrison St., Ft. Wayne, Ind.	7 7 000
9BWB 9BWC	Leo E Ennerd	215 Main St., Princeton, III	5
9BWD	Leo E. Eppard	Cambridge III	550
9BWE	Forest D. Kettering James P. Kenney Francis T. Lallak	R. F. D. 3. Fairfield, Nebr	48
9BWF	Francis T. Lallak	2515 S. Harrison St., Ft. Wayne, Ind.	1
9BWG	Garence B. Raymond	Kilbourn, Wis. Wausa, Nebr. 115 N. Pearl St., McLeansboro, Ill. 2915 R St., Lincoln, Nebr.	1,00
9BWH	H. George DeKay Rolla E. Chapman Roy H. Elliott	Wausa, Nebr	55
9BWI	Rolla E. Chapman	115 N. Pearl St., McLeansboro, Ill	5
9BWJ	Roy H. Elliott	2915 R St., Lincoln, Nebr	25
9BWK	Reus A. Roose	1011 College St., Topeka, Kans. 165 Logan St., Noblesville, Ind. R. I, Crete, Nebr. 14 N. Fifteenth St., Ft. Dodge, Iowa	16
9BWL	David Findley	P. 1 Crote Nobe	44
9BWM 9BWN	Elvin E. Mahacek George K. Eaton Joseph A. Westerlund Edward J. Posselt	14 N. Fifteenth St. Ft. Dodge Jowa	48
9BWO	Joseph A. Westerlund		50
9BWP	Edward J. Posselt	5033 W. Twenty-fourth St., Cicero, Ill	4
9BWQ 9BWR		4519 Virginia Ave., Chicago, Ill.	50
	George B. James. Elmer J. Gross.	5033 W. Twenty-fourth St., Cicero, Ill. 4519 Virginia Ave., Chicago, Ill. 1414 S. Vermont St., Sedalia, Mo.	6
9BWS	Elmer J. Gross	4523 Campbell Ave., N., Chicago, Ill. 447 Laurel St., St. Louis, Mo. Grade School, Melvin St., Gibson City, Ill. N. Polk St., Albany, Mo. 603 E. Washington St., Washington, Iowa.	25
9BWT	Cimord Huesgen	Creds School Melvin St. City W.	1
9BWU 9BWV	Joseph E. Tomlinson Joseph E. Davidson	N Polls St. Albony, Mo.	20
9BWW	Harold Jones	603 E Washington St Washington Lowe	50
9BWX	Eugene G. Black Richard Wagner Harold F. Woodbury Harold Ristau	4939 Hooker St., Denver, Colo. 643 S. Main Ave., Sioux Falls, S. Dak 219 Wiggins St., West La Fayette, Ind 3525 N. Leavitt St., Chicago, Ill	5
9BWX 9BWY	Richard Wagner	643 S. Main Ave., Sioux Falls, S. Dak	5
9BWZ	Harold F. Woodbury	219 Wiggins St., West La Fayette, Ind	6
9BX	Harold Ristau	3525 N. Leavitt St., Chicago, Ill	44
9BXA 9BXB 9BXC	Royal F. Fisher	978 S. Vine St., Denver, Colo. Madison, Minn 604 S. Cherry St., Jefferson, Iowa.	5
9BXB	Vernon Corliss	Madison, Minn.	40
9BXD	John Worth Albert	Main Ct. Donkin III	1,00
9BXE	Loslie R Simpson	803 E Welnut St Bloomington III	20
9BXF	Harold Young	359 S. Second St., Frankfort, Ind	25
9BXF 9BXG	Frank O. Denton Leslie R. Simpson Harold Young Oswald C. Horn Robert L. Montgomery	Main St., Rankin, III 803 E. Walnut St., Bloomington, III 803 E. Second St., Frankfort, Ind 1021 Church St., Champaign, III	20
9BXH	Robert L. Montgomery	555 S. Gilpin St., Denver, Colo. 61 S. Harrison St., Kansas City, Kans 1511 Fifth Ave., Belle Plaine, Iowa. 720 Twenty-fourth St., Louisville, Ky	2 2
9BXI	Theodore Steegmann	61 S. Harrison St., Kansas City, Kans	3
9BXJ 9BXK	Harold Cerny	1511 Fifth Ave., Belle Plaine, Iowa	2
9BXK	Charles E. Rabenecker	720 Twenty-fourth St., Louisville, Ky	2
9BXL	James Otto Barnes	222 W. Madie Ave., Olfumwa, 10wa	25
9BXM 9BXN 9BXO	Howard Warren	2441 Race St., Denver, Colo. 518 W. Erie St., Spring Valley, III.	1
9BXO	James Vacca Cecil W. Dorsett	Harner Kans	5
ORYP	Walter K. Robinson	Gale St., Williamsfield, Ill. 3207 W. Lake Place, Denver, Colo. 484 Addison St., Elgin, Ill.	2
9BXQ 9BXR 9BXS 9BXT	Howard M. Williams Gordon E. Prickett	3207 W. Lake Place, Denver, Colo	5
9BXR	Gordon E. Prickett	484 Addison St., Elgin, Ill	1
9BXS	Harold Hufnagle		50
9BXT	Elvin B. Chapman John E. Bredeken Oswald H. Johnson	Giltner, Nebr	20
9BXU 9BXV	Oswald H Johnson	019 Flyn St Doging Wig	25
OBYW	Harold Goldwasser	1920 S. Broadway St. Louis Mo	10
9BXW 9BXX	Ross D. Whipple	Giltner, Nebr Hills, Minn 918 Elm St., Racine, Wis 1920 S. Broadway, St. Louis, Mo. 515 Illinois Ave., Ottawa, Ill.	25
9BXY	Marshall W. Ayer	612 N. Thirty-first St., Lincoln, Nebr. 227 Fifth St., SW., Mason City, Iowa. 329 West Ohio St., Indianapolis, Ind. 3301 Maple Ave., Berwyn, Ill.	1
9BXY 9BXZ	Fred Schneller	227 Fifth St., SW., Mason City, Iowa	1
9BY	Electric Machine Co Nelson C. Warner	329 West Ohio St., Indianapolis, Ind	1,00
9BYA	Nelson C. Warner	3301 Maple Ave., Berwyn, Hl	
9BYB	Milo Rollins	2630 Harriet Ave., Minneapolis, Minn	1
9BYB 9BYC 9BYD 9BYE	Milo Rollins Lee O. Wiese John H. Henderson, jr	2830 Harriet Ave., Berwyll, III 2830 Harriet Ave., Minneapolis, Minn 1314 Seventh St., Perry, Iowa. 401 W. Ashland Ave., Indianola, Iowa. R. 4, Box 9, Oshkosh, Wis. 1527 Eighth St., Peru, III.	45
OBVE	Rexford H. Kundiger	P 4 Roy 9 Ochkoch Wis	5.5
9BYF	Paul E. Turnis and Ralph H.	1527 Eighth St., Peru, III	77
0222	Helmig.		
9BYG	John C. Bonney	911 Pine St., Boulder, Colo	10
9BYH	John C. Bonney Dale T. Diefenderfer	619 Hawthorne Ave., S. Milwaukee, Wis	7.
9BYI 9BYJ	Orland B. Banning	217 Water St., Elkhart, Ind	25
9BYJ	Orland B. Banning George W. Kovell William A. Coverdale	Amnerst Village, Wis	1 50
9BYK 9BYL	Clyde Brobtree	911 Pine St., Boulder, Colo. 619 Hawthorne Ave., S. Milwaukee, Wis. 217 Water St., Elkhart, Ind Amherst Village, Wis. 7546 Clyde Ave., Chicago, Ill. 008 Fifteenth St. Winfield Kans	1,00
OBVM	Clyde Brabtree Stuart F. Smith	908 Fifteenth St., Winfield, Kans. 580 Washington St., Marseilles, Ill. 205 N. High St., LaGrange, Ind.	
9BYN	Samuel G. Read	205 N. High St., LaGrange, Ind	- 1
9BYM 9BYN 9BYO	William I. Zadnik		
9BYP	Frank E. Golder	227 Maple St., Joplin, Mo	9.
9BYQ	Louis Sacks	4815 S. Twenty-sixth St., Omaha, Nebr	50
9BYQ 9BYR 9BYS	Carl P. Berg	227 Maple St., Joplin, Mo. 4815 S. Twenty-sixth St., Omaha, Nebr. 518 N. Third St., Maywood, Ill 1124 Vine St., Newport, Ky. 405 Depot St., Vincennes, Ind.	5
	Wilson N. Browning	1 1124 Vina St. Nawroott Kv	50

Call signal.	Owner of station.	Location of station.	Pow
1000			Watt
9BYU	Clarence F. Kelsey Leonard M. Torrence Benhart O. Tweet	801 S. Durbin St., Bicknell, Ind	
9BYV	Leonard M. Torrence	628 Market St., Iowa City, Iowa	A FIRE
9BYW	Benhart O. Tweet	Radeliffe, Iowa 84 W. College Ave., Jacksonville, III. 848 W. College Ave., Jacksonville, III. 207 Cole St., E. Peoris, III. 6518 Minerya Ave. Chicago III.	2
9BYX 9BYY	Henry J. English Raymond F. Borgmann Raymond Z. Brown	Soult Contar Minn	
9BYZ	Raymond Z Brown	207 Cole St. E. Peorie III	- 71.45
9BZ	John J. McDowell		
9BZA	Joseph D. Joyce	532 Madison St., Gary, Ind	5.542
9BZB	Joseph D. Joyce Howard A. Wiljelm	Jersey Ridge Road, R. 4, Box 24, Davenport, Iowa	
9BZC 9BZD	Walter J. Cahill	532 Madison St., Gary, Ind. Jersey Ridge Road, R. 4, Box 24, Davenport, Iowa Plainview, Nebr. 4455 Magnolia Ave., Chicago, Ill.	7.5
9BZE	Lothron Smith	207 W Court Ave Winterset Lowe	-115
BZF	Lothrop Smith	207 W. Court Ave., Winterset, Iowa R. F. D. 1, Jamestown, N. Dak	12.0
BZG	Everett A. Ludley	847 E. Main St., Manchester, Iowa	
BZH		847 E. Main St., Manchester, Iowa. 520 S. Ball St., Webb City, Mo.	1,
BZI	Robert W. Thielke Millard J. McCord Glenn E. L. Anderson	Ackley, Iowa	
BZJ	Millard J. McCord	Main St. Reaver Crossing Nehr	N VIII
BZK BZL	Glenn E. L. Anderson	Main St., Oakland, Nebr. 545 Adams St., Gary, Ind. 627 Higgins St., Neenah, Wis.	W/H
BZM	Milford D. Bradley	545 Adams St., Gary, Ind	1,
BZN	Wade Larson	Riverside, Ill	
BZO	Pearson Borlander	920 Lathron Ave. Forest Park III	
BZO BZP	Henry P. Michiels	6448 N. Clark St., Chicago, Ill.	
BZQ.	Henry P. Michiels Dale E. Lambert	319 N. Vail St., Geneseo, Ill	
BZR	Richard B. Mossman	Riverside, III.  920 Lathrop Ave., Forest Park, III.  6448 N. Clark St., Chicago, III.  319 N. Vail St., Geneseo, III.  7114 W. Third St., Davenport, Iowa.  1253 Twenty-third Ave., Rock Island, III.  8 Douglas St., Darlington, Ind.  Scammon, Kans.  744 Cottoge Grove Ave. South Bond Ind.	
BZS BZT	Leo F. Doeckel John C. Saidla Arthur J. Revell	1253 Twenty-third Ave., Rock Island, Ill	WER
BZU	John C. Saidla	8 Douglas St., Darlington, Ind	1,
BZV	Bert J. Graybill	744 Cottage Grove Ave., South Bend, Ind	
BZW	Floyd R Barrett	1002 N. Moffat Ave., Joplin, Mo	
BZW BZX BZY	Floyd B. Barrett Riley H. Snedeker Carl C. Yoakley	1802 Ohio Ave., Connersville, Ind	0.00
BZY	Carl C. Yoakley	1214 S. Fourth St., Springfield, Ill.	
BZZ 1	Dean W. Imel. George W. Bergman. Charles R. Stedman Maurice H. Nelles.	1802 Ohio Ave., Connersville, Ind 1214 S. Fourth St., Springfield, III	192
OCAA OCAB	George W. Bergman	400 W. Chippewa St., Dwight, Ill	1,
CAA	Charles R. Stedman	1641 Albich St., Denver, Colo	
CAB	Maurice H. Nelles	702 Second St. N.W., Madison, S. Dal	100
CAD	Oren B. Gambill	531 W Wood St Decetur III	1,
CAC CAD CAE	Marion Canham	1641 Albich St., Denver, Colo	
ICA B	William R. Calvert, ir	P. O. Box 16, Westervelt, Ill.	
CAG CAH CAI	Charles S Lang	Monticello, Kowa 7223 Greenwood Ave., Chicago, III. R. F. D. 3, Delavan, Wis 210 S. Helen St., Pipestone, Minn 1721 Williams St., Great Bend, Kans Winnebago, Minn	1,
CAH	Edward Wickland	7223 Greenwood Ave., Chicago, Ill	FEID.
CAL	Andrew M. Harvey, jr	R. F. D. 3, Delavan, Wis	1713
CAL	Kenneth Wolle	210 S. Helen St., Pipestone, Minn	
CAK	Earl V. Goodwin	Winnehago Minn	Z
CAM	Doris F. Soiney	Winnebago, Minn. 615 Fourth Ave., Belle Plaine, Iowa. 4217 Douglas St., Omaha, Nebr.	3.65
	Waldo W. Eaton	4217 Douglas St., Omaha, Nebr.	148
CAO	George W. Chamberlain	Rock Port, Mo	15010
CAP	Albert C. Wachs	Rock Port, Mo. 109 E. Tenth St., Paris, Ky.	1,
CAR	Waldo W. Eaton George W. Chamberlain Albert C. Wachs John H. Lawrence Richard P. Ballou	Springheld, S. Dak	
CAO CAP CAQ CAR CAS CAT	Wiley E Miles	Springfield, S. Dak	
CAT	Wiley E. Miles. Clenn B. Winkler John G. Sinclair	Box 182, Lewellen, Neo.   1201 E. Maple St., Columbus, Kans.   2017 Washington Ave., Alton, III.   410 S. Ninth St., Brainerd, Minns.   423 Clark Ave., Effingham, III.   607 Douglas St., Bloomington, III.   105 E. Cahokia St., Centralia, III.   Turner Ave., Glen Ellyn, III.   210 N. Taylor Ave., St. Louis, Mo.	1,
CAU	John G. Sinclair	2017 Washington Ave., Alton. III.	,
HIAV I	Stanley C. Quinn	410 S. Ninth St., Brainerd, Minns.	역시
CAW CAX CAY	Stanley C. Quinn. Clifford P. Alsop.	423 Clark Ave., Effingham, Ill	
CAN	Bob Okell	607 Douglas St., Bloomington, Ill	
CAY	Malacim I Malacilla	Turner Ave Cler Film III	) Y. III
CB	Malcolm L. Melville	210 N Toylor Ave. St. Louis Mo.	Linas.
CB CBA	William C. Kohl. Kenneth W. Clark.	547 W. Washington St. Winchester Ind	
CBB	Donald Redmond.	1120 Bertch Ave., Waterloo, Iowa	
CBC	Ellis L. Tovrea	210 N. Taylor Ave., St. Louis, Mo. 547 W. Washington St., Winchester, Ind. 1120 Bertch Ave., Waterloo, Iowa 422 N. Main St., Mount Pleasant, Iowa. Argentine Roed, Roy 79, Rosedale, Wans	1.0
CBD CBE	Anthony B. Kinney Earl H. Craven	Argentine Road, Box 7a, Rosedale, Kans	i vina
CBE CBF	Lari H. Craven	519 Grand St., Grand Junction, Colo	Villa .
CBG	Alf Morris Myhre	Marshall Ind	and the
CBH	James E. Carter Wesley A. Kauder Enid Hamilton		
CBH	Enid Hamilton	R. F. D. 1, Jamestown, N. Dak. Forrest, Ill. 1507 Washington St., Muscatine, Iowa. Clay Center, Nebr.	
CBJ	Fred W. Oeter	1507 Washington St., Muscatine, Iowa	
CBK	I Harland Platz	Clay Center, Nebr.	
CBL CBM	Marion F. Reed	do	
CBM	Marshall D. Weymouth	417 N. Ridgeland Ave., Oak Park, Ill.	Viii)
CDN			
CBN CBO	Frederick H. Beach William E. Florea	do	

Call signal.	Owner of station.	Location of station.	Power.
-			Watt
ACRO	Malaalm W MaDaa	105 C Debecels St. Tishana Til	Watts.
9CBQ 9CBR	Malcolm W. McRae John D. Burke	1011 Ruch St Chicago III	250 27
9CBS	Carroll A. Wilson	105 S. Babcock St., Urbana, III. 1011 Rush St., Chicago, III. 4622 N. Robey St., Chicago, III. 4622 N. Robey St., Chicago, III. 315 N. Grove St., Owatoma, Minn 826 Wolfe St., Muncle, Ind 596 Cherokee Ave., St. Paul, Minn 162 Morgan St., Tracy, Minn 203 Main St., Frankfort, Ky. 115 S. Riverside Drive, Ames, Iowa 1635 N. Carolina Ave., Mason City, Iowa 323 Wesley Ave., Oak Park, III. 3122 Sheridan Road, Chicago, III. 207 E. Stafford St., Stafford, Kans 427 Jackson St., Milwaukee, Wis 426 Leventh St., Boulder, Colo 309 N. Francis St., Madison, Wis 349 National Ave., Milwaukee, Wis 800 Eighth Ave., Milwaukee, Wis 8079 Drexel Blvd., Chicago, III 1368 Osage St., Denver, Colo Main and Chicago Sts., Evanston, III. Buffalo, Kans. Dana, III. 233 E. Eighteenth St. Lockport, III.	250
9CBT	Carroll A. Wilson Arthur W. Pike Melvin T. Anderson Louis R. Hosking	315 N. Grove St., Owatonna, Minn.	12
9CBU 9CBV	Melvin T. Anderson	826 Wolfe St., Muncie, Ind	550
9CBV	Louis R. Hosking	596 Cherokee Ave., St. Paul, Minn	500
9CBW	Alian E. Gower	162 Morgan St., Tracy, Minn.	10
9CBX	Otto Richardson	115 S. Piverside Drive Ames Town	500 500
9CBY 9CBZ 9CC	Harry Overturf	1635 N. Carolina Ave. Mason City Towa	24
9CC	Harold Strong Lewis	323 Wesley Ave., Oak Park, Ill.	750
9CCA	Joseph B. Swanson	3122 Sheridan Road, Chicago, Ill	50
9CCB	Wilbert V. Newell	207 E. Stafford St., Stafford, Kans	700
9CCD	Herbert J. Parish	427 Jackson St., Milwaukee, Wis	40
9CCE	Carl F. Williams	940 Eleventh St., Boulder, Colo	550
9CCG	Edward M. Toellner William E. Mueller	240 National Ave. Milwanker Wis	50 250
9CCH	Thadeus Hein	800 Eighth Ave. Milwankee Wis	10
9CCH 9CCI	Wesley Campbell	3979 Drexel Blvd., Chicago, Ill.	9
9CCJ	Rodney Schröder Leftingwell Drug Co. Adna Joseph Spillman	1368 Osage St., Denver, Colo	50
9CCK	Leffingwell Drug Co	Main and Chicago Sts., Evanston, Ill	150
9CCL	Adna Joseph Spillman	Buffalo, Kans	250
9CCM 9CCN	Myron J. Earl	Dana, III.	12
9CCO	Paul Bjork Everett E. Gray Michael Brazil	Main St. Fulton Ind	17 15
9CCP	Michael Brazil	R R 6 Wasaca Minn	25
9CCR	Jerry Jansta	Dana, Rains Dana, Rains 233 E. Eighteenth St., Lockport, III. Main St., Fulton, Ind. R. R. 6, Wasaca, Minn 1409 Marquette St., Racine, Wis. 312 E. Rutledge St., Yates Center, Kans. Clay Center, Nebr.	16
9CCR 9CCS 9CCT	Merwin Lewis. Charles C. Nagel. Raymond Schiltz.	312 E. Rutledge St., Yates Center, Kans	200
9CCT	Charles C. Nagel	Clay Center, Nebr	18
9CCU	Raymond Schiltz	Henry, Ill	18
OCCIV	Charles W. W. Coott	Courtland, Kans	32 250
9CCV 9CCX	Ed. Barricklow. Charles W. W. Scott. Raymond Pfister. Leslie V. Vannard.	Henry, Ill Courtland, Kans 6026a Washington St., St. Louis, Mo 220 Read St., Evansville, Ind Third St., Wessington Springs, S. Dak. 1241 Perry Ave., Wichita, Kans. 5723 Winthrop Ave., Chicago, Ill 1122 Milwaukee Ave., S. Milwaukee, Wis. Lena, Ill	33
9CCY	Leslie V. Vannard	Third St., Wessington Springs, S. Dak.	100
9CCZ	A Verne Hoberts	1241 Perry Ave., Wichita, Kans	25
9CDA	Fred'k J. Marco. Ed Petzold, jr. Earl B. Pickard.	5723 Winthrop Ave., Chicago, Ill	1,000
9CDA	Ed Petzold, jr	1122 Milwaukee Ave., S. Milwaukee, Wis	1,000
9CDB	Earl B. Pickard	1122 Milwaukee ave, S. Milwaukee, Wis. Lena, III. 107 W. Ashland St., Indianola, Iowa. 407 Willow St., Normal, III. 805 Carson Ave., La Junta, Çolo. State Hospital, Topeka, Kans. Colfax, Ind.	300
9CDC 9CDD	Thomas S. Berry Kenneth Dragoo	407 Willow St. Normal III	180
9CDE	Meade O. Davis	805 Carson Ave. La Junta, Colo	25
9CDF	Middleton L. Perry, ir	State Hospital, Topeka, Kans.	25 567
9CDG	Middleton L. Perry, jr Lawrence F. Madding	Colfax, Ind. 2104 W. Second St., Sedalia, Mo. Takanah, Nebr. 411 Walnut St., Glenwood, Iowa. 1926 Thirty-second St., Rock Island, Ill.	500
9CDH	Lionel Schott	2101 W. Second St., Sedalia, Mo	250
9CDI	Ivan C. Tucker Albert E. Woodruff Robert S. Campbell	Takanah, Nebr	10
9CDJ 9CDK	Pohort C Campball	1006 Thirty record St. Pool Island Til	250 250
9CDL	Merritt S. Smith	1118 Jackson St. Ottawa III	5
9CDM	R. E. Hill	1118 Jackson St., Ottawa, III. Low Moor, Iowa. 820 Sixth Ave., Brainerd, Minn.	25
9CDN	Richard A. Pedersen	820 Sixth Ave., Brainerd, Minn	250
9CDO	Richard A. Pedersen Charles F. Shaw	1206 Walker St., Des Moines, Iowa.	25
9CDO 9CDP	Orlie S. Davis	Luverne, Minn	36
9CDR	Edward J. Caveny	Main St., Luverne, Minn.	40
9CDS	Albert M. Halstead, jr	Well-erton Ind	250
9CDT 9CDU	Robert L. Worrell	1941 Logan St. Louisville Kv	250
9CDV	William J. Zeidlik	303 Demers Ave., E. Grand Forks, Minn	35
9CDW	Glenn F. Barr	212 Butler St., Manchester, Iowa	880
9CDX	James G. Hanh	1526 Lineoln St., Racine, Wis	140
9CDY 9CDZ	Jerome Stansbury. Leonard M. Roeder. Thomas H. Lokken.	532 Glendale Road, Webster Groves, Mo	10
9CDZ	Leonard M. Roeder	202 North St., Dwight, III.	1,000
9CE	Thomas H. Lokken	162 Bluff St., Ishpeining, Mich	1 000
9CEA 9CEB	Robert L. Gougler	McHenry III	1,000
9CEC	Jos. G. Buch	334 Main St., Ottawa, Kans.	100
9CEC 9CED	Hilbert R. Moore Ivan M. Dexter	207 E. Chautaugua St., Carbondale, Ill	100
9CEE	Horace J. Cornitius	1206 Walker St., Des Moines, Iowa. Luverne, Minn Main St., Luverne, Minn 401 Fifth Ave. S., Jamestown, N. Dak. Walkerton, Ind. 1241 Logan St., Louisville, K.y. 303 Demers Ave., E. Grand Forks, Minn 1212 Butler St., Manchester, Iowa. 1526 Lincoln St., Racine, Wis 532 Glendale Road, Webster Groves, Mo. 202 North St., Dwight, Ill. 162 Bluff St., Ishpeming, Mich Box 5, Ipava, Ill. McHenry, Ill. 334 Main St., Ottawa, Kans. 207 E. Chautanqua St., Carbondale, Ill. 5045 Terry Ave., St. Louis, Mo. 511 Duff Ave., Ames, Iowa.	12
9CEF	Charles G. Knapp		880
9CEG	Springfield High School	Benton and Center Sts., Springfield, Mo 802 N. Freeman St., Luverne, Minn Victor-Collins Road, R. 13, Kirkwood, Mo	1,000
9CEH	Percy Shurr	Noz N. Freeman St., Luverne, Minn.	21 750
9CEI 9CEJ	Pierce F. LippmanRufus J. Harris	6592 Evens Ave Chicago III	1,000
9CEJ	Stanley F. Martin	5528 Michigan Ave., Chicago, Ill.	5
9CEL	William H. Stonerook	Care of Mrs. L. J. McCornack, Traer, Iowa	1,000
9CEL 9CEM	Harry O. Bercher	Victor-Collins Road, K. 13, KITKWOOD, MO. 6522 Evans Ave., Chicago, Ill. 5528 Michigan Ave., Chicago, Ill. Care of Mrs. L. J. McCornack, Traer, Iowa 204 Nevada St., Urbana, Ill. 1912 Heidel St., Covington, Ky. 4449 N. Francisco St., Chicago, Ill.	5
9CEN	Harry O. Bercher Harold S. Good	1912 Heidel St., Covington, Ky	1,000
9CEO	Corwin U. Eckel	4449 N. Francisco St., Unicago, III	560

Supply Co.  Richard C. Bird.  Parker, S. Dak.  7307 Greenwood Ave., Chi 9CF Frank Preucil, jr.  174 N. Scoville Ave., Oak 9CFA Blov H. Black.  11515 Wallace St., Chicage 9CFB Hilton C. Ingle.  Thayer, Mo.  Scrideage Ave., Chicage 9CFD Gral D. Florence.  Thayer, Mo.  Scrideage Ave., Chicage 9CFD Oral D. Florence.  Thompson, Iowa.  9CFE Rudolph W. Blucke.  9CFF Rudolph W. Blucke.  9CFF Rudolph W. Blucke.  9CFF Rudolph W. Blucke.  9CFI William R. Welton.  221 Caldwell St., Jacksonv 9CFF Purice D. Wilson.  128 N. Cedar St., Ottawa, 9CFI Harry O. Berg.  St. James, Minn.  9CFI John C. McGregor.  304 E. Washington St., Pe 9CFM Prank Adam Electric Co.  902-4 Pine St., St. Louis, 9CFP Malcolm W. McRae.  634 Grace St., Chicago, Ill 9CFQ Joseph J. Cerny.  9CFR Howard Frank Plano, Ill.  9CFS John F. Schneider.  9CFY John F. Schneider.  341 S. Bleventh St., Have 9CFY Patrick J. Dougherty.  9CFY Patrick J. Dougherty.  9CFY Clarence O. Ford.  523 S. Hancock St., Color  223 S. Hancock St., Color  424 St. Newberry Blvd., Miln.  9CFY OCFY Clarence O. Ford.  523 S. Hancock St., Color  424 St. Newberry Blvd., Miln.  9CGA Merle F. Buck.  677 Lawn Ridge, Huron,  729 Montan Ave., Weither.	analis Ind	Power
9CEU         George S. Baker.         2336 Tower Grove Äve., S           9CEW         Milo M. Littleton.         Capitol Bldg., south wing           9CEX         George A. Schlinkert.         1319 N. Crawford Ave., Cl           9CEX         Illinois Fixture & Electrical         56 W. Lake St., Chicago, J           Supply Co.         9CEY         Richard C. Bird.         Parker, S. Dak.           9CEZ         Elof W. Berglof.         7307 Greenwood Ave., Chi           9CFA         Frank Preucil, jr.         174 N. Scoville Ave., Oak           9CFB         Hilton C. Ingle.         Thayer, Mo.           9CFD         Samuel S. Stoller.         2445 Chicago Ave., Chicago           9CFD         Oral D. Florence.         Thompson, Lowa.           9CFF         William R. Cottrell.         Prairie City, Jowa.           9CFF         Rudolph W. Blucke.         221 Caldwell St., Jacksonv           9CFG         William R. Welton.         209 North Eleventh St., M           9CFH         William R. Welton.         209 North Eleventh St., M           9CFK         John C. McGregor.         304 E. Washington St., Pc           9CFK         John C. McGregor.         304 E. Washington St., Pc           9CFN         John C. McGregor.         304 E. Washington St., Pc	apolio Ind	Watts.
9CEU         George S. Baker.         2336 Tower Grove Äve., S           9CEW         Milo M. Littleton.         Capitol Bldg., south wing           9CEX         George A. Schlinkert.         1319 N. Crawford Ave., Cl           9CEX         Illinois Fixture & Electrical         56 W. Lake St., Chicago, J           Supply Co.         9CEY         Richard C. Bird.         Parker, S. Dak.           9CEZ         Elof W. Berglof.         7307 Greenwood Ave., Chi           9CFA         Frank Preucil, jr.         174 N. Scoville Ave., Oak           9CFB         Hilton C. Ingle.         Thayer, Mo.           9CFD         Samuel S. Stoller.         2445 Chicago Ave., Chicago           9CFD         Oral D. Florence.         Thompson, Lowa.           9CFF         William R. Cottrell.         Prairie City, Jowa.           9CFF         Rudolph W. Blucke.         221 Caldwell St., Jacksonv           9CFG         William R. Welton.         209 North Eleventh St., M           9CFH         William R. Welton.         209 North Eleventh St., M           9CFK         John C. McGregor.         304 E. Washington St., Pc           9CFK         John C. McGregor.         304 E. Washington St., Pc           9CFN         John C. McGregor.         304 E. Washington St., Pc		1,000
9CEU         George S. Baker         2336 Tower Grove Äve., S           9CEW         Milo M. Littleton         Capitol Bldg., south wing           9CEW         George A. Schlinkert         1319 N. Crawford Ave., Cl           9CEZ         Illinois Fixture & Electrical         56 W. Lake St., Chicago, J           9CEZ         Supply Co.         56 W. Lake St., Chicago, J           9CEZ         Bichard C. Bird         Parker, S. Dak.           9CF         Elof W. Berglof.         7307 Greenwood Ave., Chi           9CFB         Hilton C. Ingle         Thayer, Mo.           9CFD         Samuel S. Stoller         2445 Chicago Ave., Chicago           9CFF         William R. Cottrell         Prairie City, Jowa.           9CFG         William R. Cottrell         Prairie City, Jowa.           9CFH         William R. Welton         209 North Eleventh St., M           9CFH         William R. Welton         209 North Eleventh St., M           9CFM         John C. McGregor         304 E. Washington St., Pc           9CFM         John C. McGregor         304 E. Washington St., Pc           9CFN         John C. McGregor         304 E. Washington St., Pc           9CFN         John C. McGregor         304 E. Washington St., Pc           9CFN         Joach Anderso	, 111	100
9CEU         George S. Baker         2336 Tower Grove Äve., S           9CEV         Milo M. Littleton         Capitol Bldg., south wing           9CEX         Hilinois Fixture & Electrical         Stupply Co.           9CEY         Richard C. Bird         Parker, S. Dak.           9CEZ         Elof W. Berglof.         7307 Greenwood Ave., Chi           9CF         Frank Preucil, Jr         174 N. Scoville Ave., Oak           9CFB         Hilton C. Ingle         Thayer, Mo.           9CFD         Samuel S. Stoller         2445 Chicago Ave., Chicago           9CFF         William R. Cottrell         Prairie City, Jowa.           9CFF         Rudolph W. Blucke         221 Caldwell St., Jacksonv           9CFF         William R. Welton         209 North Eleventh St., M           9CFF         Harry O. Berg.         St. James, Minn.           9CFM         John C. McGregor         304 E. Washington St., P           9CFM         John C. McGregor         304 E. Washington St., P           9CFO         Donald Anderson         1320 W. Forty-fourth St.           9CFP         Joseph J. Cerny.         5612 W. Twenty-fourth St.           9CFP         Malcolm W. McRae         634 Grace St., Chicago, Ill           9CFP         Howard Frank         Plano	Clinton, Iowa	1,000
Supply Co.  9CEY Richard C. Bird.  9CEZ Elof W. Berglof.  9CF Frank Preucil, jr.  9CF Frank Preucil, jr.  9CF Frank Preucil, jr.  9CF G. Samuel S. Stoller  9CF C. Samuel S. Stoller  9CF Elroy H. Black.  9CF Elroy H. Black.  9CF Elroy H. Black.  9CF G. Samuel S. Stoller  9CF Elroy H. Black.  9CF Elroy H. Black.  9CF G. Samuel S. Stoller  9CF Elroy H. Black.  9CF El	ls, Minn	250
Supply Co.  9CEY Richard C. Bird.  9CEZ Elof W. Berglof.  9CF Frank Preucil, jr.  9CF Frank Preucil, jr.  9CF Frank Preucil, jr.  9CF G. Samuel S. Stoller  9CF C. Samuel S. Stoller  9CF Elroy H. Black.  9CF Elroy H. Black.  9CF Elroy H. Black.  9CF G. Samuel S. Stoller  9CF Elroy H. Black.  9CF Elroy H. Black.  9CF G. Samuel S. Stoller  9CF Elroy H. Black.  9CF El	. Louis, Mo	600
Stroppic Co.	Madison, Wis	50
9CFE William R. Cottrell.  9CFF Rudolph W. Blucke.  9CFG Cletus Driskel.  9CFH William R. Welton.  9CFH William R. Welton.  9CFH William R. Welton.  9CFL John C. McGregor.  9CFL John C. McGregor.  9CFL John C. McGregor.  9CFM Frank Adam Electric Co.  9CFM Frank Adam Electric Co.  9CFN Leonard B. Wilke.  9CFO Donald Anderson.  9CFP Joseph J. Cerny.  9CFP Joseph J. Cerny.  9CFR Howard Frank.  9CFR Howard Frank.  9CFP John F. Schneider.  9CFF John F. Schneider.  9CFT John F. Schneider.  9CFT John F. Schneider.  9CFT John F. Schneider.  9CFF St., Granite City, Lowa.  42 Caldwell St., Jacksonv.  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  45 Short Eleventh St., A.  44 Sherman Ave., Wichi'  45 Sherman Ave., Wichi'  45 Sherman Ave., Wichi'  45 Sherman Ave., Wichi'  46 Sherman Ave., Wichi'  47 Sherman Ave., Wichi'  48 Sherman Ave., Wichi'  48 Sherman Ave., Wichi'  49 Sherman Ave., Wichi'  49 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  48 Sherman Ave., Wichi'  49 Sherman Ave., Wichi'  49 Sherman Ave., Wichi'  40 Sherman Ave., Wichi'  40 Sherman Ave., Wichi'  41 Sherman Ave., Wichi'  41 Sherman Ave., Wichi'  41 Sherman Ave., Wichi'  42 Sherman Ave., Wichi'  42 Sherman Ave., Wichi'  42 Sherman Ave., Wichi'  42 Sherman Ave., Wichi'  42 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  42 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  45 Sherman Ave., Wichi'  46 Sherman Ave., Wichi'  46 Sherman Ave., Wichi'  47 Sherman Ave., Wichi'  48 Sherman Ave., Wichi'  48 Sherman Ave., Wichi'  48 Sherman Ave., Wichi'  49 Sherman Ave., Wichi'  49 Sherman Ave., Wichi'  40 Sherman Ave., Wichi'  40 Sherman Ave., Wichi'  41 Sherman Ave., Wichi'  41 Sherman Ave., Wichi'  41 Sherman Ave., Wich		250 150
9CFE         William R. Cottrell.         Prairie City. Lowa.           9CFF         Rudolph W. Blucke.         221 Caldwell St., Jacksonv           9CFG         Cletus Driskel.         441 Sherman Ave., Wichif           9CFH         William R. Welton.         209 North Eleventh St., M           9CFI         Dwilson.         128 N. Cedar St., Ottawa,           9CFJ         Harry O. Berg.         St. James, Minn.           9CFK         Clarence L. Arundale.         1203 S. Main St., Lewistov           9CFN         Frank Adam Electric Co.         902-4 Pine St., St. Louis,           9CFN         Leonard B. Wilke.         376, First Ave., Milwaux           9CFP         Donald Anderson.         1320 W. Forty-fourth St.           9CFPQ         Joseph J. Cerny.         5612 W. Twenty-fourth St.           9CFB         Howard Frank         Plano, Ill.           9CFB         Fred S. Palm.         5815 Roosevelt Road W.,           9CFU         Jobe Schindler         2318 E. St., Granite City,		600
9CFE William R. Cottrell.  9CFF Rudolph W. Blucke.  9CFG Cletus Driskel.  9CFH William R. Welton.  9CFH William R. Welton.  9CFH William R. Welton.  9CFL John C. McGregor.  9CFL John C. McGregor.  9CFL John C. McGregor.  9CFM Frank Adam Electric Co.  9CFM Frank Adam Electric Co.  9CFN Leonard B. Wilke.  9CFO Donald Anderson.  9CFP Joseph J. Cerny.  9CFP Joseph J. Cerny.  9CFR Howard Frank.  9CFR Howard Frank.  9CFP John F. Schneider.  9CFF John F. Schneider.  9CFT John F. Schneider.  9CFT John F. Schneider.  9CFT John F. Schneider.  9CFF St., Granite City, Lowa.  42 Caldwell St., Jacksonv.  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  45 Short Eleventh St., A.  44 Sherman Ave., Wichi'  45 Sherman Ave., Wichi'  45 Sherman Ave., Wichi'  45 Sherman Ave., Wichi'  46 Sherman Ave., Wichi'  47 Sherman Ave., Wichi'  48 Sherman Ave., Wichi'  48 Sherman Ave., Wichi'  49 Sherman Ave., Wichi'  49 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  48 Sherman Ave., Wichi'  49 Sherman Ave., Wichi'  49 Sherman Ave., Wichi'  40 Sherman Ave., Wichi'  40 Sherman Ave., Wichi'  41 Sherman Ave., Wichi'  41 Sherman Ave., Wichi'  41 Sherman Ave., Wichi'  42 Sherman Ave., Wichi'  42 Sherman Ave., Wichi'  42 Sherman Ave., Wichi'  42 Sherman Ave., Wichi'  42 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  42 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  44 Sherman Ave., Wichi'  45 Sherman Ave., Wichi'  46 Sherman Ave., Wichi'  46 Sherman Ave., Wichi'  47 Sherman Ave., Wichi'  48 Sherman Ave., Wichi'  48 Sherman Ave., Wichi'  48 Sherman Ave., Wichi'  49 Sherman Ave., Wichi'  49 Sherman Ave., Wichi'  40 Sherman Ave., Wichi'  40 Sherman Ave., Wichi'  41 Sherman Ave., Wichi'  41 Sherman Ave., Wichi'  41 Sherman Ave., Wich	cago, Ill	30
OFFE William R. Cottrell.  OFF Rudolph W. Blucke. 221 Caldwell St., Jacksonv CFG Cletus Driskel. 441 Sherman Ave., Wichit CFH William R. Welton. 209 North Eleventh St., M CFI Vertice D. Wilson 128 N. Cedar St., Ottawa CFF Harry O. Berg. St. James, Minn. Coff Clarence L. Arundale. 1203 S. Main St., Lewiston CFL John C. McGregor. 304 E. Washington St., Pc CFM Frank Adam Electric Co. 902-4 Pine St., St. Louis, CFN Leonard B. Wilke 3764 First Ave., Milwauke CFO Donald Anderson. 1320 W. Forty-fourth St., CFP Malcolm W. McRae 634 Grace St., Chicago, 10 CFP Malcolm W. McRae 634 Grace St., Chicago, 10 CFP Malcolm W. McRae 634 Grace St., Chicago, 10 CFP Malcolm W. McRae 634 Grace St., Chicago, 10 CFP Howard Frank Plano, Ill. 11 CFP Macolm W. McRae 634 Grace St., Chicago, 10 CFF Howard Frank Plano, Ill. 5815 Roosevelt Road W., CFF John F. Schneider 2318 E. St., Granite City, CFF Upo Schindler 2318 E. St., Granite City,	Park, III	270
OFFE   William R. Cottrell   Prairie City, Iowa.	, 111	25 500
OFFE William R. Cottrell.  OFF Rudolph W. Blucke. 221 Caldwell St., Jacksonv CFG Cletus Driskel. 441 Sherman Ave., Wichit CFH William R. Welton. 209 North Eleventh St., M CFI Vertice D. Wilson 128 N. Cedar St., Ottawa CFF Harry O. Berg. St. James, Minn. Coff Clarence L. Arundale. 1203 S. Main St., Lewiston CFL John C. McGregor. 304 E. Washington St., Pc CFM Frank Adam Electric Co. 902-4 Pine St., St. Louis, CFN Leonard B. Wilke 3764 First Ave., Milwauke CFO Donald Anderson. 1320 W. Forty-fourth St., CFP Malcolm W. McRae 634 Grace St., Chicago, 10 CFP Malcolm W. McRae 634 Grace St., Chicago, 10 CFP Malcolm W. McRae 634 Grace St., Chicago, 10 CFP Malcolm W. McRae 634 Grace St., Chicago, 10 CFP Howard Frank Plano, Ill. 11 CFP Macolm W. McRae 634 Grace St., Chicago, 10 CFF Howard Frank Plano, Ill. 5815 Roosevelt Road W., CFF John F. Schneider 2318 E. St., Granite City, CFF Upo Schindler 2318 E. St., Granite City,	TII	500
OFFE   William R. Cottrell   Prairie City, Iowa.	), 111	250 600
CFF         Rudolph W. Blucke.         221 Caldwell St., Jackson.           CFG         Cletus Driskel.         441 Sherman Ave., Wichit           CFI         William R. Welton.         209 North Eleventh St., M.           CFJ         Vertice D. Wilson         128 N. Cedar St., Ottawa,           CFK         Clarence L. Arundale.         1203 S. Main St., Lewiston           CFL         John C. McGregor         304 E. Washington St., Ps.           CFM         Frank Adam Electric Co.         902-4 Pine St., St. Louis,           CFN         Leonard B. Wilke.         376; First Ave., Milwauke.           CFO         Donald Anderson.         1320 W. Forty-fourth St.           CFP         Malcolm W. McRae.         634 Grace St., Chicago, Ill           CFR         Howard Frank.         Plano, Ill.           CFS         Fred S. Palm.         5815 Roosevelt Road W.,           CFT         John F. Schneider.         Summer St., Schofield, W.           CFU         Joe Schindler.         2318 E. St., Granite City,		225
All Sherman Ave., Wichin   CFH   William R. Welton.   209 North Eleventh St., M   CFI   Vertice D. Wilson.   128 N. Cedar St., Ottawa,   CFJ   Harry O. Berg.   St. James, Minn.   CFK   Clarence L. Arundale.   1203 S. Main St., Lewistov   CFL   John C. McGregor.   304 E. Washington St., P. CFM   CFF   Company   CFF	ille Ill	100
CFJ	a. Kans	1,000
CFJ	attoon, Ill	500
10   10   10   10   10   10   10   10		20
CFM         Frank Adam Electric Co.         902-4 File St., St. Louis,           CFO         Cenard B. Wilke         3764 First Ave, Milwauxe           CFO         Donald Anderson         1320 W. Forty-fourth St.,           CFP         Malcolm W. McRae         634 Grace St., Chicago, 1           CFQ         Joseph J. Cerny.         5612 W. Twenty-fourth St.           CFR         Howard Frank         Plano, Ill.           CFS         Fred S. Palm         5815 Roosevelt Road W.,           CFT         John F. Schneider         Summer St., Schofield, W.           CFU         Joe Schindler         2318 E. St., Granite City,		5
CFM         Frank Adam Electric Co.         902-4 File St., St. Louis,           CFO         Cenard B. Wilke         3764 First Ave, Milwauxe           CFO         Donald Anderson         1320 W. Forty-fourth St.,           CFP         Malcolm W. McRae         634 Grace St., Chicago, 1           CFQ         Joseph J. Cerny.         5612 W. Twenty-fourth St.           CFR         Howard Frank         Plano, Ill.           CFS         Fred S. Palm         5815 Roosevelt Road W.,           CFT         John F. Schneider         Summer St., Schofield, W.           CFU         Joe Schindler         2318 E. St., Granite City,	n, Ill	25
10   10   10   10   10   10   10   10	ntiac, Ill	1,000
OCF         Fred S. Palm         5815 Roosevelt Road W.,           OCF         John F. Schneider         Summer St., Schofield, W           OCFU         Joe Schindler         2318 E. St., Granite City,	do	20
CFS Fred S. Palm. 5815 Roosevelt Road W., CFT John F. Schneider. Summer St., Schofield, W. CFU Joe Schindler. 2318 E. St., Granite City,	e, Wis	500
CFS Fred S. Palm. 5815 Roosevelt Road W., CFT John F. Schneider. Summer St., Schofield, W. CFU Joe Schindler. 2318 E. St., Granite City,	Des Moines, lowa	75
CFS Fred S. Palm. 5815 Roosevelt Road W., CFT John F. Schneider. Summer St., Schofield, W. CFU Joe Schindler. 2318 E. St., Granite City,	Cleare III	500
CFS Fred S. Palm. 5815 Roosevelt Road W., CFT John F. Schneider. Summer St., Schofield, W. CFU Joe Schindler. 2318 E. St., Granite City,	, Cicero, III	150 500
CFU   JUE SCHINGLET Zalo E. St., Gramue City,	licaro III	200
CFO   Joe Schindler	icero, III	300
CFV         Earl C. Chandler         341 S. Eleventh St., Have           CFW         Patrick J. Dougherty.         Collegeville, Minn.           CFX         Ralph L. Nolan.         426 N. Byers Ave., Joplin           CFY         Clarence O. Ford.         523 S. Hancock St., Color           CFZ         Clayton Fyfe.         454 Newberry Blvd., Milw           CG         Reginald J. Iversen.         422 Sixteenth Ave., Mayw           CGA         Merle F. Buck.         677 Lawn Ridge, Huron, GB           CGB         Raymond J. Le Duc.         729 Montana Ave. S. Milv	m	300 35 10
CFW Patrick J. Dougherty. Collegeville, Minn CFX Ralph L. Nolan. 426 N. Byers Ave., Joplin CFY Clarence O. Ford. 523 S. Hancock St., Colora CFZ Clayton Fyfe. 454 Newberry Blvd., Milv CGA Reginald J. Iversen. 422 Sixteenth Ave., Mayw CGA Merle F. Buck. 677 Lawn Ridge, Huron, Y CGB Raymond J. Le Duc., 729 Montana Ave., S. Milv	ock, Nebr	25
CFX         Ralph L. Nolan         426 N. Byers Ave., Joplin           CFY         Clarence O. Ford         523 S. Hancock St., Color           CFZ         Clayton Fyfe         454 Newberry Blvd., Milv           CG         Reginald J. Iversen         422 Sixteenth Ave., Mayw           CGA         Merle F. Buck         677 Lawn Ridge, Huron,           CGB         Raymond J. Le Duc         729 Montana Ave., S. Milv		5
OFY         Clarence O. Ford.         523 S. Hancock St., Color:           CFZ         Clayton Fyfe.         454 Newberry Blvd., Milw           ICG         Reginald J. Iversen.         422 Sixteenth Ave., Mayw           ICGA         Merle F. Buck.         677 Lawn Ridge, Huron, Gray Montana Ave., S. Milw	Mo	50
CFZ         Clayton Fyfe         454 Newberry Blvd., Milw           CG         Reginald J. Iversen         422 Sixteenth Ave., Mayw           CGA         Merle F. Buck         677 Lawn Ridge, Huron, 5           CGB         Raymond J. Le Duc.         729 Montana Ave., S. Milv	do Springs, Colo	50 100
CGA Reginald J. Iversen. 422 Sixteenth Ave., Mayw CGA Merle F. Buck. 677 Lawn Ridge, Huron, t CGB Raymond J. Le Duc. 729 Montana Ave., S. Mit	aukee, Wis	15
CGA Merle F. Buck	ood, Ill	700
CGB   Raymond J. Le Duc	. Dak	250 50
COO C IN TO I DOLL TI THE SELECTION OF T	aukee, Wis	50
CGC Samuel R. Durand 384 Lake Drive, Milwauke CGD William E. Wierdsma 587 Twenty-first St., Milw	e, W1S	100
CGD William E. Wierdsma. 587 Twenty-first St., Milw CGE Raymond P. Mathison. 1403 Wisconsin St., Glads	BUKEE, WIS	5
CGE         Raymond P. Mathison         1403 Wisconsin St., Glads           CGF         Warren P. Adams         307 Central Ave., Faribau           CGG         James H. Paist         2298 Commonwealth Ave.           CGH         Leroy Monosmeth         1017 Van Wie St., Rockfor           CGI         Joseph F. Hladky         Dougherty, Iowa           CGJ         Edwin T. Bruce         1300 S. Third St., Louisvi           CGK         James W. Korman         3518 Itaska St., St. Louis,           CGL         William S. Waldrin         B. F. D. L. Attica, Ind.	t Minn	500
CGG James H. Paist 2298 Common wealth Ave.	St Paul Minn	10
CGH Leroy Monosmeth 1017 Van Wie St., Rockford	d, Ill	55
CGI Joseph F. Hladky Dougherty, Iowa	-,	26
CGI Joseph F. Hladky Dougherty, Iowa. CGJ Edwin T. Bruce. 1300 S. Third St., Louisvil	le, Kv	25
CGK James W. Korman 3518 Itaska St., St. Louis,	le, Ky	55 26 25 50
CGL William S. Waldrip R. F. D. 1, Attica, Ind.		30
William E. Bittan 211 N. Jackson St., West	rankfort, Ill	10
CGM William E. Brittan. 211 N. Jackson St., West CGN Joseph A. Steinlage. 2550 N. Grand Ave., St. L CGO Gilbert S. Jackson, Box 5, Galatia, Ill.	ouis, Mo	100
CGP Relph A Region Box 5, Galatia, III	ouis, Mo ceatur, III. se, Mich. Omaha, Nebr.	110
CGP Ralph A. Bagley 917 E. Henderson Ave., D CGQ Ernest W. Kersten 700 Baker Ave., Menomin	Mich.	1,000
CGP W F Piddle 017 Plaine St Peorie III	se, Mich	15
CGK W. E. Riddle	Omaha Nahe	250
CGR W. E. Riddle. 917 Blaine St., Peoria, Ill. CGS Rudolph E. Weverka. 3071 S. Thirty-second St., CGT George T. Eastland. 2110 Clark St., Chicago, Il	Omana, Nebr	616 15
CGU Walter H. Bornholdt 412 Windom St., Peoria, 1		9
CGV Ralph C. Ankeny. 294 W. Bluff St., Marseide CGW Lorin K. Hill. Fairfield, Nebr. CGX David F. Simonton. 216 W. Beardsley St., Elk CGY Clarence M. Moulder. 1712 W. Fourteenth St., I	s III	50
CGV Ralph C. Ankeny. 294 W. Bluff St., Marseide CGW Lorin K. Hill. Fairfield, Nebr.	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	750
CGX David F. Simonton 216 W. Beardsley St., Elk	nart, Ind	500
CGY Clarence M. Moulder 1712 W. Fourteenth St., D	avenport, Iowa	15
CGZ Sanford Griffin	nver, Colo	500
New Trier Radio Club Winnetka Ave., Winnetka		550
CH New Trier Radio Club Winnetka Ave., Winnetk CHA Arthur G. Coulson Beaver Crossing, Nebr. CHB Richard H. Weyant 615 E. Morgan St., Dixon, CHC Clarke H. Johnston §20 N. Main St., Spencer,	, III	25 250
CHB Richard H. Weyant 615 E. Morgan St., Dixon,	, III	250
CHC Clarke H. Johnston 820 N. Main St., Spencer,	, m	500
CHD Donald R. Laird Lincoln St., Box 71, Malv.	, Ill. Ill. owa	
CHD Donald R. Laird Lincoln St., Box 71, Malv CHE William C. Forrest R. F. D. Arlington Towns CHF Robert C. Lewis 625 Church St., Princeton,	, Ill	500
CHF Robert C. Lewis	, III III. owa rrp, Iowa hip, Poynette, Wis	500 20
OCHG Fred C. Krick North Liberty, Ind	, III	500 20 5
CHH Eugene E. Zimmerman 121 McKay St., Frontenac CHI Gordon Armstrong Britt, Iowa	, III	500 20 5 20
CHI Gordon Armstrong. Britt, Iowa CHJ Herbert Schnur, jr. Eastmoreland Place, Joph	, III	500 20 5 20 30
OCHJ Herbert Schnur, jr. Eastmoreland Place, Joph OCHK Paul T. Stephens. 112 S. Hickory St., Platter	s, Ill. nart, Ind. avenport, Iowa. nver, Colo. , III III. owa. rn, Iowa. rn, Iowa. liii. Kans.	500 20 5 20

Call signal.	Owner of station.	Location of station.	Power.
		,	W-44:
9CHL	Clarence F Porg	751 Thirty ninth St. Milwayless Wis	Watts.
9CHL 9CHM	Clarence E. Berg	751 Thirty-ninth St., Milwaukee, Wis	500 25
9CHN	Frank B. Smiley	514 S. Jackson St., Belleville, Ill	25 25
9CHO	Oscar A. Rosel. John A. Davies.	St. Ansgar, Iowa 517 Ottumwa St., Ottumwa, Iowa 407 Church St., Champaign, Ill. 1221 W. Johnson St., Madison, Wis.	20
9CHO 9CHP	Robert L. Goodman, jr	407 Church St., Champaign, Ill	20
9CHQ	Theodore Kennedy	1221 W. Johnson St., Madison, Wis.	150
9CHR	Kenneth D. Turner		. 500
9CHS	Roy Emison	All S. Main St., El Dorado Springs, Mo	18
9CHT	Melville W. Spencer Bruce R. Church Harry E. Niece	32 Layman Ave., Indianapolis, Ind	50
9CHU	Bruce R. Church	228 Second Ave. E., Cresco, Iowa	50
9CHV	Harry E. Niece	108 W. Main St., Elmwood, Ill	950
$9\mathrm{CHW}$	Everett M. Strout Raymond T. Wheeler	243 Crosat St., La Salle, Ill	5
9CHX	Raymond T. Wheeler	1826 Ludlow Ave., Indianapolis, Ind	500
9CHY	Richard Du Puy	1003 St. Claire St., St. Paul, Minn	100
9CHZ	H. E. Giltner	3 Strand Apts., Fort Dodge, Iowa	10
901	Russell C. Cravens	3 Strand Apts., Fort Dodge, Iowa. 214 S. Kinney St., Angola, Ind. 2239 Belielontaine St., Indianapolis, Ind.	500
9CIA	Winfield R. Smith		500
9CIB	Roy Miller Hukle	Route 4, Box 23, Lexington, Ky	30
9CIC	Clifton M. Fischbach	P P 11 Park Ave and Lynn St Springfold Mo	1,000 750
9CID 9CIE	Merrill E Kottmeier	2214 D St. Granita City III	250
9CIF	Kirk T. Pruess.  Merrill F. Kottmeier.  Archie O. Peterson.	Rottle 4, Box 23, Lexington, Ky 124 Poplar St., Seymour, Ind. R. R. 11, Park Ave, and Lynn St., Springfield, Mo 2214 D St., Granite City, III. 706 N. Third St., Fort Dodge, Iowa. 2804 W. Third St., Duluth, Minn Maitland, Mo.	200
9CIG	Irvine G. Sennett	2804 W. Third St., Duluth, Minn	500
9C1H	Frederick M. Edwards	Maitland, Mo. 824 Minnesota Ave., S. Milwaukee, Wis Lake City, Kans 1010 Michigan Ave., Menominee, Mich. Britt, Iowa	36
9CII	Charles F. Quentin	824 Minnesota Ave., S. Milwaukee, Wis	18
9CIJ	Dan Lake	Lake City, Kans	5
9CIK	Dan Lake	1010 Michigan Ave., Menominee, Mich	250
9CIL	Earl B. Dahl	Britt, Iowa	25
9CIM	Frank H. McIntosh	4160 Chicago St., Omaha, Nebr	500
9CIN	Milo W. Utterback	3126 Kleckner Court, Lincoln, Nebr	50
9CIO 9CIP	Julian A. Dieter Frederick and Davis Weyer-	118 N. Main St., Naperville, Ill	250
9CIP	Frederick and Davis Weyer-	Britt, Iowa. 4160 Chicago St., Omaha, Nebr. 3126 Kleckner Court, Lincoln, Nebr. 118 N. Main St., Naperville, Ill. 480 Grand Ave., St. Paul, Minn.	1,000
9CIQ	John A. Mathis	Tamaroa, Ill	500
9CIR	Central Radio Club	1972 Orchard St. Chicago Ill	10
9CIS	Murlin D. Hoover	216 W. Third St., Bicknell, Ind	50
9CIS 9CIT	Harry S. Carr	1972 Orchard St., Chicago, Ill. 216 W. Third St., Bicknell, Ind 421 W. Luverne St., Luverne, Minn.	100
9CIU	Harry S. Carr Frederic C. Shidel	Amherst, Wis.	3
9CIV	Richard G. Brew	Amherst, Wis. 4502 Beloit Road, W. Milwaukee, Wis. 417 E. College Ave., Waukesha, Wis.	30
9CIW	Ralph E. Carr	417 E. College Ave., Waukesha, Wis	30
9CIX	Robert W. Carel	4630 Zuni St., Denver, Colo	480
9CIY 9CIZ	Robert W. Carel	4630 Zuni St., Denver, Colo. 1746 S. Twenty-seventh St., Omaha, Nebr. 210 Raifroad St., Percy, III. 3257A California Ave., St. Louis, Mo	10
9CIZ	Kenneth A. Smith	210 Railroad St., Percy, Ill	10
9CJ	Raymond O. Wahlmann	3257A California Ave., St. Louis, Mo	20
9CJA	Maurice B. Wells	2145 Hazel Ave., Indianapolis, Ind	350
9CJB	Alvin Ebert	920 Twentieth Ave., Milwaukee, Wis	440
9CJC	John C. Mosby	425 Fairlawn Ave., Webster Groves, Mo	110
9CJD 9CJE	Dewar B. Victor	D. F. D. 5 Coffernille, Vone	500
9CK	Roger H. Radabaugh	2000 Fromont Ave S. Minneanelie Minn	25 550
9CL	Kesselman O'Driscoll Co	2145 Hazel Ave., Indianapolis, Ind. 920 Twentieth Ave., Milwaukee, Wis 425 Fairlawn Ave., Webster Groves, Mo 1102 Park Ave., Apt. 4, Omaha, Nebr. R. F. D. 5, Coffeyville, Kans 2909 Fremont Ave. S., Minneapolis, Minn. 517-19 Grand Ave., Milwaukee, Wis.	15
9CM	Kesselman O'Driscoll Co Edward N. Fridgen Byron E. Lindholm Jerome F. Shannon.	Third St., Trempealeau, Wis	500
9CN	Byron E, Lindholm	Third St., Trempeateau, Wis. 1443 Foster Ave, Chicago, Ill. 914 Ninth Ave. E., Duluth, Minn. 886 Calumet Ave., Hammond, Ind. 314 N. Ward St., Macomb, Ill. 1262 Argyle St., Chicago, Ill. 525 Kenilworth Court, Clinton, Iowa. 6325 Peoria St., Chicago, Ill. Virden, Ill.	500
9CN 9CO	Jerome F. Shannon	914 Ninth Ave. E., Duluth, Minn.	450
9CP	John Raiston Miller	866 Calumet Ave., Hammond, Ind	1,000
9CQ	Defoe C. Ginnings	314 N. Ward St., Macomb, Ill	770
9CR	Charles J. Reese	1262 Argyle St., Chicago, Ill	100
9CS 9CT	Don I. Bailey	525 Kenilworth Court, Clinton, Iowa	1,000
9CT	Walter A. Hotz	6325 Peoria St., Chicago, Ill	50
9CU	William A. Liggett Frank E. Nellis	Virden, Ill.	250
9CV	Frank E. Nellis	Edgewater Beach Hotel, Chicago, Ill.	52
9CW	Arthur John Willing	1 325 Monroe Ave., River Forrest, III	250
9CX 9CY 9CZ	William P. Willing Walter A. Stenberg	610 N. Grove St., Oak Park, Ill. 2243 Roscoe St., Chicago, Ill. 4256 Wrightwood Ave., Chicago, Ill.	440
9C 1	Irvin Johnson	4256 Wrightwood Ave. Chicago III	247
9DA	Herman Gisseler.	2826 Fletcher St., Chicago, Ill.	250 500
9DAA	Ernest Williamson	830 Cass St., Chicago, Ill	24
9DAB	Fred Lenfestey	641 Judson St., Evanston, III	500
9DAC	Boy Scout Council	Twentieth and N Sts., University Place, Nebr	500
9DAD	Fred Lenfestey. Boy Scout Council. Firmin V. Desloge.	830 Cass St., Chicago, III. 641 Judson St., Evanston, III. Twentieth and N Sts., University Flace, Nebr. 4445 Lindell Blyd., St. Louis, Mo.	500
9DAE	Jack Stone	R. F. D. 1, Warrensburg, Mo	100
9DAF	Robert W. Lucky	950 N. Rutan Ave., Wichita, Kans	500
9DAG	Robert W. Lucky	1445 Eliden Blyd., St. Louis, Mo. R. F. D. I, Warrensburg, Mo. 950 N. Rutan Ave., Wichita, Kans. 1044 Hudson Ave., St. Paul, Minn. 1215 S. Sixth Ave., Fort Dodge, Iowa. 1208 E. Ninth St., Winfield, Kans.	550
9DAH	Charles D. Minogue	1215 S. Sixth Ave., Fort Dodge, Iowa	60
9DAI	Theodore H. Elliott	1 1208 E. Ninth St., Winfield, Kans	50

Call signal.	Owner of station.	Location of station.	Powe
OD 4 T	D		Watts
$rac{9DAJ}{9DAK}$	Bennie Holmann Julian Z. Miller	1134 Superior Ave., Sheboygan, Wis. 702 W. Green St., Urbana, Ill. 2236 Buchanan St., Minneapolis, Minn	1 0
9DAL	Raymond N. Swanberg	2236 Ruchanan St. Minneanolis Minn	1,00
9DAN	Guy L. Tullis. Charles W. Boegel, jr. Francis T. Brewer.		2
9DAO	Charles W. Boegel, jr	1949 E. First Ave., Cedar Rapids, Iowa	
9DAP	Francis T. Brewer	507 Bigelow St., Peoria, Ill.	]
9DAQ	Charles C. Clemans	R. 7, Box 19, Oshkosh, Wis	
9DAR 9DAS	Edward P. Talbott George B. Christle	628 Third St. Coder Repide Lowe	2:
9DAT	Theodore Knudson	Flandreau, S. Dak	1,00
9DAU	Glenn Sherratt	1308 W. Third St., Waterloo, Iowa	90
9DAV	Leander F. Biggs Cyril M. Braum	3610 Roberts St., Kansas City, Mo.	2
9DAW	Cyril M. Braum	3832 S. Elliott Ave., Minneapolis, Minn.	7
9DAX 9DAY	John W. Gilroy	210 W Locust St. Conton III	1,0
9DAZ	Roy James Garrett	309 W. Atchinson St., Jefferson City, Mo.	50
9DB	Lane Radio Association	1215 Division and Sedgwick St., Chicago, Ill.	3
9DBA	Harry H. Keppler	1516 South Walnut St., Muncie, Ind	104
9DBB	Ernest J. Stringos Carl B. Sorgen	631 E. Sixty-third St., Chicago, Ill	5
9DBC 9DBD	Franklin H. Avers	1949 E. First Ave., Cedar Rapids, Iowa. 507 Bigelow St., Peoria, Ill R. 7, Box 19, Oshkosh, Wis. 1114 Thirty-fourth St., Indianapolis, Ind 628 Third St., Cedar Rapids, Iowa Flandreau, S. Dak. 1308 W. Third St., Waterloo, Iowa 3610 Roberts St., Kansas City, Mo. 3832 S. Elliott Ave., Minneapolis, Minn 631 W. De Wald St., Ft. Wayne, Ind. 219 W. Locust St., Canton, Ill. 309 W. Atchinson St., Jefferson City, Mo. 1215 Division and Sedgwick St., Chicago, Ill. 1516 South Walnut St., Muncie, Ind 631 E. Sixty-third St., Chicago, Ill. 309 W. Oak St., Carbondale, Ill. 309 W. Oak St., Carbondale, Ill. 305 S. Elliott Ave., Minneapolis, Minn 3625 S. Elliott Ave., Minneapolis, Minn 344 Oakland Ava. Minneapolis, Minn	5/ 7/
9DBE	Clarence Legler.	Meyers and Thomas Aves Wangertoes Wie	7
DBF	Roy Fred'k Walin	Meyers and Thomas Aves., Wauwatosa, Wis.     3625 S. Elliott Ave., Minneapolis, Minn.     3441 Oakland Ave., Minneapolis, Minn.     1109 Greenleaf Ave., Wilmette, III     1228 Diversey St., Chicago, III     1027 Myrtle St., Menominee, Mich.     506 Spies Ave., Menominee, Mich.     121 Washington St., Hampton, Iowa     1229 Fifteenth St., Sheboygan, Wis.     115 Miner Ave., Ladysmith, Wis.     729 N. Sixth Ave., St. Cloud, Minn.     935 Newhall St., Milwaukee, Wis.     Strob., Ind.	5
DBG	Lawrence A. Clousing	3441 Oakland Ave., Minneapolis, Minn	
9DBH	Sheldon C. Klock	1109 Greenleaf Ave., Wilmette, Ill.	1,0
9DBI	Rudolph Stoltze, jr.	1228 Diversey St., Chicago, Ill.	2
9DBJ 9DBK	Raymond E. Bohne	1027 Myrtle St., Menominee, Mich.	1 0
9DBL	John Van Dornick George W. Birdsall	121 Washington St. Hampton Lowe	1,0
9DBM	Carl A. Puls	2129 Fifteenth St., Sheboygan, Wis	2
9DBN	Leonard B. Vaughan Urban J. Seibert	115 Miner Ave., Ladysmith, Wis	7
9DBO	Urban J. Seibert	729 N. Sixth Ave., St. Cloud, Minn.	4
9DBP	Elmer J. Maitre	935 Newhall St., Milwaukee, Wis	5
$rac{9\mathrm{DBQ}}{9\mathrm{DBR}}$	Fred B. Hanes Frederick Leisch	Stroh, Ind. 235 W. Pleasant St., Portage, Wis. Onawa, Iowa	1,0
9DBS	Addison Oliver	Onawa, Iowa	1,0
9DBT	Walter C. Bridges	1625 Tower Ave., Superior, Wis	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
9DBU	Enlo E. Lamprecht	Eden, III	5
9DBV 9DBW	Herschel Martin	1118 Williamson St., Champaign, Ill.	71
9DBX	Le Mar Stoops Edwin M. Bennett.	Madison St., Nappanee, Ind. 122 Columbia St., West La Fayette, Ind 1310 Clermont St., Antigo, Wis Garnavillo, Iowa Cambridge, Ill	9 2
9DBY	Neal B. Thaver	1310 Clermont St., Antigo, Wis	5
9DBZ	Elmer J. Kregel	Garnavillo, Iowa	
DC	Willis L. Otto	Cambridge, Ill.	9
DCA	Emil H. Fahrlander	Cambridge, III.  Brule, Nebr.  1721 S. Mulberry St., Muncie, Ind. 120 Thirteenth St., Silvis, III. 1223 W. Minnehaha St., St. Paul, Minn. 203 Clinton St., Boone, Iowa 113 Marshall St., Boone, Iowa Papillion, Nebr. 188 Spruce St., Aurora, III. Decatur, III.	1
9DCB 9DCC	George W. Masing. Edward J. Kiely A. Palmer Baker.	120 Thirteenth St. Silvis III	2 2
DCD	A. Palmer Baker	1223 W. Minnehaha St., St. Paul, Minn	
DCE	Glenn P. Brooks Frank W. Allen Edward C. Nickerson Adolph H. Toepfer William H. Winnings, jr Gilbert H. Osgod	203 Clinton St., Boone, Iowa.	1,0
DCF DCG	Frank W. Allen	113 Marshall St., Boone, Iowa	2
DCH	Edward C. Nickerson	Papillion, Nebr.	1,0
DCI	William H Winnings in	Decatur, Ill	15
DCJ DCK	Gilbert H. Osgood.	Decatur, Ill 423 Essex Road, Kenilworth, Ill 4243 N. Lincoln St., Chicago, Ill 610 W. First St., Pittsburg, Kans 873 Ashland Ave., St. Paul, Minn 1218 Montzall Ave., Kansas City, Mo. 1618 L St., Lincoln, Nebr 3 Oak Terrace, Webster Groves, Mo. 433 N. Twenty-sixth St., Louisville, Ky. 36 E. Green St., Champaign, Ill	
DCK	Gilbert H. Osgood. Ernest A. Klein	4243 N. Lincoln St., Chicago, Ill.	4
DCL	Frederick H. Hooper	610 W. First St., Pittsburg, Kans	
DCM	John C. Brightfelt	873 Ashland Ave., St. Paul, Minn.	1
DCN DCO	Alfred D. Fowler	1218 Montzail Ave., Kansas City, Mo.	1
DCP	William F. Devine Alfred D. Fowler Claiborne S. Williams	3 Oak Terrace Webster Groves Mo	6 2
DCQ	Robert E. Greenaway	433 N. Twenty-sixth St., Louisville, Ky	
DCR DCS	Clayton H Tanner	36 E. Green St., Champaign, Ill.	-
DCS	Harold E. Spangenberg	1310 Van Buren St., St. Paul, Minn	
DCT	Harvey Schroeder Charles K. Bradshaw	1202 Packard St., Appleton, Wis	2
DCV	Merle F Easter	412 N. First St. Marshalltown Lowe	1,0
DCV DCW	Merle F. Easter Nelson J. Johnson	433 N. Twenty-sixth St., Louisville, Ky. 36 E. Green St., Champaign, Ill. 1310 Van Buren St., St. Paul, Minn 1202 Packard St., Appleton, Wis. 709 Main St., Lafayette, Ind. 412 N. First St., Marshalltown, Iowa 3106 Walter St., Maplewood, Mo. 819 Burnett St., Louisville, Ky. 3515 Raleigh St., Denver, Colo. 1920 B St., Granite City, Ill.	4
DCX	Norbert B. Sandmann	819 Burnett St., Louisville, Ky.	1,0
ODCY ODCZ	Waldo J. Westhover	3515 Raleigh St., Denver, Colo.	
DDCZ DDD	Rufus J. Ramsey. Henry G. Lindwall.	1920 B St., Granite City, III 1020 Oak St., Winnetka, III 707 S. Maguine St., Warrensburg, Mo Box 44, Torrent, Ky.	
9DDA	Spencer C. Galloway	707 S. Maguino St. Warrenshine M.	5
DDB	James C. Spencer	Box 44. Torrent, Ky	3
9DDC	Spencer C. Galloway James C. Spencer Randall W. Champion	706 I St., Madison Ill.	2
DDD		706 I St., Madison III. Buffalo, Minn. 2211 N. Russell Ave., Minneapolis, Minn 1409 Lincoln Ave., Sheboygan, Wis Fort Crook, Nebr	200
ODDE ODDF	Elroy M. Peterson. Clarence J. Hammes John D. Page.	2211 N. Russell Ave., Minneapolis, Minn.	1
			5

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9DDH	Harry La Bee	4711 Tennessee Ave., St. Louis, Mo	
9DD1	Otto Lessing	711 Nevada St., Urbana, Ill	50
9DDJ	Lowell B. Robison	4711 Tennessee Ave., St. Louis, Mo 711 Neyada St., Urbans, III. 1035 S. Eleventh St., Lincoln, Nebr 3604 S. Elliott Ave., Minneapolis, Minn 2828 Humboldt St., Minneapolis, Minn 321 Kirkwood Blvd., Davenport, Iowa. Main and Eleventh Sts., Sioux Falls, S. D 1345 S. Fifth Ave., Fargo, N. Dak.	500
9DDK	Percival Smith	3604 S. Elliott Ave., Minneapolis, Minn.	216
9DDL 9DDM	Danovan Peterson Donald Coffman	2882 Humboldt St., Minneapolis, Minn	500
9DDN	Sioux Falls High School	Main and Eleventh Sts. Siony Falls S. D.	165 1,000
9DDO	Sioux Falls High School Chester W. Fairbanks Carl A. Jacobson Lester T. Beall.	1345 S. Fifth Ave., Fargo, N. Dak.	25
9DDP	Carl A. Jacobson	1002 S. First Ave., Sioux Falls, S. Dak	29
$^{9\mathrm{DDP}}_{9\mathrm{DDQ}}$	Lester T. Beall	426 Fiftieth Place, Chicago, Ill	12
9DDR	Boy Scouts of America	River Grove, Ill	250
9DDS 9DDT	Henry W. Meincke Davenport Council of Boy Scouts.	1345 S. Fifth Ave., Fargo, N. Dak. 1002 S. First Ave., Sioux Falls, S. Dak. 426 Fiftieth Place, Chicago, Ill. River Grove, Ill. P. O. Box 188, Riverside, Ill 2161 Brady St., Davenport, Iowa.	250 750
9DDU	Edward Roberts	1283 Van Buren St., St. Paul, Minn	25
9DDV	Charles E. Ashabraner	1014 Clark St., New Albany, Ind. West Ave. and Pine St., Riverside, Ill. 213 S. Euclid Ave., Oak Park, Ill. Box 17, Cabery, Ill. 225 Elliott St., Olney, Ill. 500 Block Ninth Ave. Winfeld, Kenn	1,000
9DDW	Duke E. Reed Kenneth B. Osborne	West Ave. and Pine St., Riverside, Ill	100
9DDX	Kenneth B. Osborne	213 S. Euclid Ave., Oak Park, III	250
9DDY 9DDZ	Francis L. J. Duffy Robert B. Horrall	225 Fillott St. Olnov. III	21 500
9DE	Winfield High School	500 Block Ninth Ave., Winfield, Kans.	1,000
9DEA	Winfield High School Maurice B. West	141 Fourth St., Waukegan, Ill	450
9DEB	Willis Merle Winslow	Box 277 W. Forty-fourth Ave., Wheatridge, Colo	500
9DEC	Joseph O. Collins	403 E. Webster St., Benton, Ill	75
9DED 9DEE	Charles H. Millspaugh Russell A. Smith	317 Franklin St., Decatur, III	900
9DEF	Noel Olmstead	304 E Sixth St Concordia Kans	50 500
9DEG	Leighton O. Tollefson Albert J. Tingley William D. Keyes	333 S. Spring Ave., Sioux Falls, S. Dak.	50
9DEH	Albert J. Tingley	829 E. Twenty-eighth St., Des Moines, Iowa	250
9DEI	William D. Keyes	2623 W. State St., Rockford, Ill	250
9DEJ		1703 W. Second St., Davenport, Iowa	20
9DEK 9DEL	Colvin E Pynn	652 Saventy-coventh Ave. West Allie Wis	50 90
9DEM	Fred E. Wilkey	702 Green St., Urbana, Ill	550
9DEN	William N. Short Calvin E. Pynn Fred E. Wilkey Philip H. Whitmore.	410 E. John St., Champaign, Ill	50
9DEO		3316a St. Vincent St., St. Louis, Mo	250
9DEP	Aubrey E. Fisher Archie E. Traub	213 S. Euclid Ave., Oak Park, III Box 17, Cabery, III. 225 Elliott St., Olney, III. 225 Elliott St., Olney, III. 230 Block Ninth Ave., Winfield, Kans 141 Fourth St., Waukegan, III. Box 277 W. Forty-fourth Ave., Wheatridge, Colo 403 E. Webster St., Benton, III 317 Franklin St., Decatur, III. 328 S. Spring Ave., Sioux Falls, S. Dak. 339 S. Spring Ave., Sioux Falls, S. Dak. 329 E. Twenty-eighth St., Des Moines, Iowa. 2623 W. State St., Rockford, III. 1703 W. Second St., Davenport, Iowa. 301 Franklin St., North Judson, Ind. 653 Seventy-seventh Ave., West Allis, Wis. 702 Green St., Urbana, III. 410 E. John St., Champaign, III. 410 E. John St., Champaign, III. 411 Broad St., Warrensburg, Mo. 597 Seventy-third St., West Allis, Wis. 78 R. 2, Box 13, Erhard, Minn. Thompson, N. Dak 2025 Howe St., Chicago, III. 309 Florence Ave., Normal, III. 1514 Parmelee St., Rockford, III. 1514 Pramelee St., Rockford, III. 1517 Pranklin St., Louisyille, Ky.	250
9DEQ 9DER	Ernest Erlandson	P 2 Roy 12 Erhard Minn	60
9DES	Frank Kilmer Maxfield	Thompson, N. Dak	500
9DET	Elizabeth A. Bergnerm Ralph F. Barber Maurice J. Craven	2025 Howe St., Chicago, Ill	250
9DEU	Ralph F. Barber	309 Florence Ave., Normal, Ill	660
9DEV	Maurice J. Craven	307 E. Cleveland St., Spring Valley, Ill	250
9DEW	Murray L. Mead Ernest H. Storer	1514 Permalas St. Rockford, III	25 500
9DEX 9DEY	Eugene B. Abbett	Brown and Montgomery Sts. Vernon, Ind	20
9DEZ	John U. Von Allmen, jr	Brown and Montgomery Sts., Vernon, Ind	500
9DF	Lee Burl Wilcox		
9DFA 9DFB	W. G. Lewis	Crete, Nebr.	1,000
9DFC	Robert Dreisbach	1257 Lake Ave., Fort Wayne, Ind	1,000
9DFD	Charles R. Averill	617 East Second St. Northfield Minn	1,000 1,000
9DEE	Percy Steffenson	R. F. D. 7. Oshkosh, Wis	36
9DFF	Herbert F. Georges	845 N. Mercer St., Decatur, Ill	250
9DFG 9DFH	Herbert F. Georges George F. Johnson Kendallville High School Radio Club.	411 West Park Ave, Angola, Ind Crete, Nebr. 1257 Lake Ave., Fort Wayne, Ind. 541 S. Grand Blvd., Springfield, Ill. 617 East Second St., Northfield, Minn. R. F. D. 7, Oshkosh, Wis. 845 N. Mercer St., Decatur, Ill. 1303 Bluff Ave., Sheboygan, Wis. Diamond St., Kendalville, Ind.	1,000
9DFI	Arthur Ward Drill	1225 Wheeler St., Woodstock, III	250
9DFJ	Herbert Roll	1225 Wheeler St., Woodstock, Ill. 1030 Pattie St., Wichita, Kans. 1330 Leeper Ave., South Bend, Ind. 1813 S. Main St., Wichita, Kans. 139 S. Gore Ave., Webster Groves, Mo. 236 Hillside Ave., Des Moines, Iowa. 231 North Ottawa Ave. Dixon Ill.	850
9DFK	St. Joseph Valley Radio Ass'n	1330 Leeper Ave., South Bend, Ind	810
9DFL 9DFM	Dean Burleigh	1813 S. Main St., Wichita, Kans	500
9DFM 9DFN	Arthur R. Zahorsky Raymond C. Thompson	139 S. Gore Ave., Webster Groves, Mo	300
9DFO	Arnold D. La Cour	211 North Ottown Ave. Divor III	500 220
9DFP	Harold Flesher	927 Third Ave., Council Bluffs, Iowa	500
9DFP 9DFQ	Fred W. Schramm	5025 Geraldine Ave., St. Louis, Mo	215
9DFR	Harold Flesher Fred W. Schramm Merritt Clair Haigh.	311 North Ottawa Ave, Dixon, Ill. 927 Third Ave, Council Bluffs, Iowa. 5025 Geraldine Ave., St. Louis, Mo. 1218 Park Ave., Des Moines, Iowa. 408 W. Kansas St., Pittsburg, Kans.	1,000
9DFS	Robert K. Shafer	408 W. Kansas St., Pittsburg, Kans	25
9DFT 9DFU	Joseph Puggio	311 Greeley St., Corydon, Iowa.	1,000
9DFV	Joseph Puccio Edward J. Spanier	208 Fourth Ave. Mendota III	12 68
9DFW	Leland Miller	745 Leland Ave., South Bend, Ind	750
9DFX 9DFY	Roy Connibear	R. F. D. 2, Lee Center, Ill	15
9DFY	Roy Connibear Roy B. Springer Orville C. Hallem	412 Fourth Ave. SW., Watertown, S. Dak	1,000
9DFZ 9DGA	Frie B. Hierne	408 W. Kansas St., Pittsburg, Kans. 311 Greeley St., Corydon, Iowa	1,000
9DGB	Eric B. Hjerpe Louis W. Klingbiel Charles N. Searl, jr	1329 State St. Milwankee Wis	20 10
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Call signal.	Owner of station.	Location of station.	Power.
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aD.C.D	William D. Yann	101 100 E Whiled Ch. Charling III	Watts.
9DGD 9DGE	Willard E. Long	101-103 E. Third St., Sterling, III	1,000 750
9DGF	Harold Olson	101–103 E. Third St., Sterling, Ill	500
	West Division High School of Milwankee.		
9DGG 9DGH	Harold E. Sturm	327 McArthur St., Macomb, Ill	1,000 500
9DGH	Will R. McCutchan	2002 Morth Ave., Lake Bluii, III	500
9DG1	William M. Sharpless	323 W. Seventh St., Fulton, Mo.	500 750 450
9DGK	George E. Sweazey Stanley T. Kroon Arnold D. Brattland	327 McArthur St., Macomb, Ill. 500 North Ave., Lake Bluff, Ill. 3803 Harriett Ave., Minneapolis, Minn. 323 W. Seventh St., Fulton, Mo. 2332 N. McNair Ave., Minneapolis, Minn.	450
9DGL	Arnold D. Brattland	Ada, Minn	500 100 50 275
9DGM 9DGN	Ivan Harold Anderson	3129 S. First Ave. Minneapolis, Minn	50
9DGO	Nathan Lupu Theodore M. Burkholder	1002 S. Maple St., McPherson, Kans	275
9DGP	I Albert C. McDermed	126 E. Fifth St., Hutchinson, Kans	1,000 30
9DGQ 9DGR	Thomas E. Sanders Robert E. Priest	1996 F. Fourth St. Duluth Minn	30
9DGS	Ellis Lehew McCartney	317 E. Seventh St., University Place, Nebr	30 10 550 1,000
9DGT		748 Eighty-third Ave., West Allis, Wis	550
9DGU 9DGV	Henry William Gerdts	1158 Laurel St., Indianapolis, Ind.	1,000
angw angw	Robert I Tyrrell	1807 Selby Ave. St. Paul. Minn.	75
9DGW 9DGX 9DGY 9DGZ	Russell Huckstep	216 N. West St., Lebanon, Ind	1,000 20 27
9DGY	Harvey D. Jehring	314 S. Howell St., Davenport, Iowa	20
9DGZ	Max Lyon Levy	683 W. Central Ave., St. Paul, Minn	650
9DH 9DHA	Raiph S. Haynes Henry William Gerdts. Frank J. Faltico. Robert J. Tyrrell Russell Huckstep. Harvey D. Jehring. Max Lyon Levy. James Schultz. Reorganized Latter Day Saints Church	717 E. Twelfth St., Des Moines, Iowa	1,000
	Saints Church. Chester W. Pendarvis	2332 N. McNair Ave., Minneapolis, Minn. Ada, Minn. 2412 Chicago, Ave., Minneapolis, Minn. 3129 S. First Ave., Minneapolis, Minn. 3129 S. First Ave., Meneapolis, Minn. 1002 S. Maple St., McPherson, Kans. 126 E. Fifth St., Hutchinson, Kans. 126 E. Fifth St., Unduth, Minn. 127 E. Fourth St., Duluth, Minn. 137 E. Seventh St., University Place, Nebr. 748 Eighty-third Ave., West Allis, Wis. 1158 Laurel St., Indianapolis, Ind. 1078 Twenty-first Ave. SE., Minneapolis, Minn. 1807 Selby Ave., St. Paul, Minn. 216 N. West St., Lebanon, Ind. 314 S. Howell St., Davenport, Iowa. 683 W. Central Ave., St. Paul, Minn. Ninth and Cedar Sts., St. Paul, Minn. 177 E. Twelfth St., Des Moines, Iowa.	
9DHB 9DHC	Chester W. Pendarvis	Elk City, Kans 518 S. Benson St., Pipestone, Minn Plant St., Amboy, Ill 503 W. St. Catherine St., Louisville, Ky 450 Maple Avo. Galesburg. Ill	550
9DHD	Louis Bruhn	Plant St., Amboy. Ill.	575
9DHE	Donald L. Vaughan Thomas B. Hoeppner Cletus E. Bellinger	503 W. St. Catherine St., Louisville, Ky	25
9DHF	Cletus E. Bellinger	450 Maple Ave., Galesburg, Ill	550 10 575 25 25 1,000
9DHG 9DHH	Mark J. Bishop Kenneth Wright	300 E. Jofferson St. Corydon, Jowa	1,000
9DHI	Philip Lashkowitz William M. McNair Edward R. J. Found	611 Marion St., Denver, Colo	1,000 500
9DHJ	William M. McNair	528 Park Place, Cloquet, Minn	253
9DHK	Edward R. J. Found	503 W. St. Catherine St., Louisville, Ky. 450 Maple Ave., Galesburg, Ill. 133 Merritt St., Oshkosh, Wis. 300 E. Jefferson St., Corydon, Iowa. 611 Marion St., Denver, Colo. 528 Park Place, Cloquet, Minn. 7725 Cornwall Ave., West Allis, Wis 716 N. Eleventh St., East St. Louis, Ill. 111 E. McCarty St., Jefferson City, Mo. Arcade Studio, Manhattan Road, Joliet, Ill. 1001 E. Fifth St., Muncie, Ind. 301 St. Catherine St., La Grange, Ill. 839 Sherman Ave., Evanston, Ill. Sheridan, Ind. 225 Seventh St. SE., Minneapolis, Minn.	253 24 750 30 1,000 253
9DHL 9DHM	Elmer M. Millard	111 E. McCarty St., Jefferson City, Mo.	30
9DHN	George R. Harper	Arcade Studio, Manhattan Road, Joliet, Ill	1,000
9DHO	George R. Harper Clarence A. Wagoner Ralph D. King C. Fred'k Wolcott Sheridan High School Marvin E. Haseltine John A. Kinsella John Steblay Richard J. Parker Eugene P. Dooley John G. Dougherty Robert L. Nolan Fay Sadorus	1001 E. Fifth St., Muncie, Ind	253
9DHP 9DHQ	C. Fred'k Wolcott	839 Sherman Ave. Evanston, Ill	300
9DHR	Sheridan High School	Sheridan, Ind	25 300 60 24 500
9DHS	Marvin E. Haseltine	225 Seventh St. SE., Minneapolis, Minn	24
9DHT 9DHU	John A. Kinsella	1015 N. Wells St., Chicago, III	300 6
9DHV	Richard J. Parker	6922 Laffin St., Chicago, Ill.	1,000
9DHW	Eugene P. Dooley	6835 Chappel Ave., Chicago, Ill	250
9DHX	John G. Dougherty	420 W. Carpenter St., Jersey Ville, III	250
9DHY 9DHZ	Fay Sadorus	408 E. Oregon St., Urbana, Ill.	1,000
9DI	Fay Sadorus. Herbert J. Elle Howard M. Woods.	526 E. Sixty-third St., Chicago, Ill	50
9DIA	Howard M. Woods	1002 E. Main St., Washington, Iowa	250
9DIB 9DIC	Gordon Knox	Sheridan, Ind. 225 Seventh St. SE., Minneapolis, Minn. 1015 N. Wells St., Chicago, Ill. 226 S. Victory St., Waukegan, Ill. 6922 Laftin St., Chicago, Ill. 6835 Chappel Ave., Chicago, Ill. 6835 Chappel Ave., Chicago, Ill. 420 W. Carpenter St., Jerseyville, Ill. 2455 Poplar St., Kansas City, Mo. 408 E. Oregon St., Urbana, Ill. 526 E. Sixty-third St., Chicago, Ill. 1002 E. Main St., Washington, Iowa. 2503 E. Thirty-seventh St., Kansas City, Mo. 612 W. Washington Blvd., Fort Wayne, Ind. Webster, S. Dak.	1,000 250 500 250 1,000 10 250 1,000 500 500 25 30 1,000 500 25 30 25 30 25 50 500
9DID	John E. Erdman	Webster, S. Dak	90
9DIE	Walter S. Huxford	Box 135, Pawnee City, Nebr	600 500
9DIF 9DIG	Richard B. Greig Ross W. Swift	10 Fifth St., La Grange, Ill	25
9DIH	Gerald H. Bockus	1409 Como Ave. SE., Minneapolis, Minn	30
9DII	George J. Wood	1311 Margaret Place, Milwaukee, Wis	1,000
9DIJ 9DIK	Leslie H Chose	731 S. Euclid Ave. Oak Park Ill	250
9DIL	Herbert Nelson	537 Elmwood St., Oak Park, Ill	500
9DIM	Ross W. Swift. Gerald H. Bockus. George J. Wood Stanley Pachner. Leslie H. Chase. Herbert Nelson John R. Noel Camp Roosevelt. Oliver C. Kuehnel. Howard H. Dietrich. John Stann	Webster, S. Dak Box 136, Pawnee City, Nebr 1100 Wenonah Ave., Oak Park, Ill 10 Fifth St., La Grange, Ill 1409 Como Ave. SE., Minneapolis, Minn 1311 Margaret Place, Milwaukee, Wis 1917 Blue Island Ave., Chicngo, Ill 731 S. Euclid Ave., Oak Park, Ill 1417 S. Bryant Ave., Minneapolis, Minn Rolling Prairie, Ind 408 Ninoteenth St. Milwaukee Wis	500 1,000
9DIN 9DIO	Oliver C. Kuchnel	408 Nineteenth St., Milwankee, Wis	1,000
9DIP	Howard H. Dietrich	216 S. Fifteenth St., Richmond, Ind	275
9DIQ 9DIR 9DIS	John Stapp.  Hubert O. Carlson.  Robert Bartl	2304 Twelfth St., Rock Island, Ill	5
9DIR	Hubert O. Carlson	1515 State St. Le Crosse Wie	25 500
9DIT		2439 Laurel Ave., Omaha, Nebr.	275 5 25 500 250 650
9DIU	Ralph R. Miner Percy F. W. Bennett Hannibel High School	430 Main St., Oshkosh, Wis	650
9DIV 9DIW	Percy F. W. Bennett	1015 Ramsey St., St. Paul, Minn	840 615
9DIW	Ernest D. Oaklev	1608 Missouri Ave., Superior, Wis.	24 80
9DIY	Ernest D. Oakley	4117 S. Bryant Ave, Minneapolls, Minn. Rolling Prairle, Ind	80

Call signal.	Owner of station.	Location of station.	Power.
9DIZ	Daymond W Blicener	Thirty-givth and National Ave. Milwaylee, Wie	Watts.
9DJ 9DJA	Raymond H. Bliesner George H. Kenyon Rock Island Radio Club	Thirty-sixth and National Ave., Milwaukee, Wis 4555 Ellis Ave., Chicago, Ill	18 25 450
		Rock Island, Ill.	
. 9DJB 9DJC	Richard W. Groendycke Donald Wangelin Byron T. Berge	1309 Thirty-first St., Ransas City, Kans	770 500
9DJD	Byron T. Berge	1018 Viets Ave., Riverside Park, Grand Forks, N. Dak.	500 1,000
9DJE 9DJF	John Schaefern	1017 Elgin Ave., Forest Park. Ill.	1,000 500
9DJH	Byton T. Berge. Fred Pentlarge John Schaefern John Wesley Lozier Hoyt Hostuller Douglas W. Matthews Eugene S. Northrop Lewis W. Florman Harold R. De Tuncq Sherman Brose	226 Meacham Ave., Park Ridge, Ill.	1,000 25
9DII	Douglas W. Matthews	315 W. Fourth St., Junction City, Kans.	300
9DJJ 9DJK	Eugene S. Northrop	429 Benton Blvd., Kansas City, Mo	825 500
9DJL	Harold R. De Tuncq	1696 Ashland Ave., St. Paul, Minn.	500 50 15
9DJM		3011 S. Federal Ave., Mason City, Iowa	15
9DJN 9DJO	Russell Pelle	513 Tenth St., Rockford, Ill.	10
9DJP	Edward Allen Howard R. Sisson	1710 Matheny Ave., Springfield, Ill	50
9DJQ 9DJR	Lambert Jones	Manual Area Bidg., I welley-list and Sixth Ave., Rock Island, Ill. 3808 Wyoming St., Kansas City, Kans. 1309 Thirty-first St., Rock Island, Ill. 1018 Viets Ave., Riverside Park, Grand Forks, N. Dak. Box 24, Hanover, Ind. 1017 Eigin Ave., Forest Park, Ill. 226 Meacham Ave., Park Ridge, Ill. 409 Euclid Ave., Pittsburg, Kans. 315 W. Fourth St., Junction City, Kans. 429 Benton Blvd., Kansas City, Mo. 213 Fisher Ave., McPherson, Kans. 1696 Ashland Ave., St. Paul, Minn. 3013 S. Federal Ave., Mason City, Iowa. 3803 Broadway, Louisville, Ky. 513 Tenth St., Rockford, Ill. 1710 Matheny Ave., Springfield, Ill. Maysville, Mo. 218 Election St., Benton, Ill. 215 S. Eleventh St., Terre Haute, Ind. Main St., Keithsburg, Ill. 27 University St. West La Fayette, Ind.	15 45 10 50 24 100 250 1,000
9DJS 9DJT		1215 S. Eleventh St., Terre Haute, Ind.  Main St., Keithsburg, Ill.  27 University St., West La Fayette, Ind.  6042 Ingleside Ave., Chicago, Ill.  259 Thirty-first St., Milwaukee, Wis.  500 Maple St., Red Oak, Iowa.  384 Day St., Calesburg, Ill.  Box 614, Ashland, Nebr.  1463 S. Second St., Louisville, Ky.  1446 Terrace Ave., Indianapolis, Ind  1116 Fifth St. SE., Minneapolis, Minn  209 S. Thirty-sixth St., Omaha, Nebr.  Mahnomen, Minn.	250
9DJU	Garence Ellis. Forrest G, Eakman. George E. M. Hoke John E. F. Born Elliott K. Hayes Fay W. Medhurst Leland L. Rentschler James D. Fender William H. Hobbs.	27 University St., West La Fayette, Ind	1,200
9DJV 9DJW	John E. F. Born	6042 Ingleside Ave., Chicago, Ill	500 90
9DJX 9DJY	Fay W. Medhurst	500 Maple St., Red Oak, Iowa.	300
9DJY 9DJZ	Leland L. Rentschler	364 Day St., Galesburg, Ill	440 1,000
9DK	William H. Hobbs	1463 S. Second St., Louisville, Ky.	250
9DKA	Leanand IT Weeks	1446 Terrace Ave., Indianapolis, Ind	550 52
9DKB 9DKC	L. M. Endras.	209 S. Thirty-sixth St., Omaha, Nebr	52 550 1,000
9DKD 9DKE	Stuart H. Pringle	Mahnomen, Minn	
9DKF 9DKG	L. M. Endras. Leonard E. Whiting. Stuart H. Pringle. Roger I. Wilkinson. Glenn S. Meader.	Maintoniell, Milli 811 Seventh St., Red Oak, Iowa. 1112 Twelfth St. NE., Mason City, Iowa 4740 S. Fremont Ave., Minneapolis, Minn 501 N. Willis Ave., Champaign, Ill. Meramer and Henderson Sts., Alhambra, Ill. 920 University Place Burlington Iowa	475 250 50 25 880 1,000
9DKG 9DKH	Virgil Swearingen	501 N. Willis Ave., Champaign, Ill.	250 50
9DKI	Edward Hardebeck	Meramer and Henderson Sts., Alhambra, Il	25
9DKJ 9DKK	Burlington High School Clarence E. Wright	4528 Claremont Ave., Chicago, Ill.	1.000
9DKL	Konstantinos, B. Dokas Richard A. Vanderlippe Riley A. Kay Marguerite M. Peterson William W. Daniel Harry B. Manning William H. Dorvial.	Meramer and Henderson Sts., Alhambra, Ill.  920 University Place, Burlington, Iowa.  4528 Claremont Ave., Chicago, Ill.  522 S. Eighth St., Minneapolis, Minn.  1434 O St., Lincoln, Nebr  204 Walnut Ave., Morocco, Ind.  1524 Harrison St., Davenport, Iowa.  430 Cedar St., Owensboro, Ky.  614 S. Main Ave., Sioux Falls, S. Dak.  Caledonia, Minn  Belva, N. Dak.  402 Avenue C. Danville, Ill.	1,000 24
9DKM 9DKN	Riley A. Kay	204 Walnut Ave., Morocco, Ind.	10
9DKO 9DKP	Marguerite M. Peterson	1524 Harrison St., Davenport, Iowa	250
9DKQ 9DKR	Harry B. Manning	614 S. Main Ave., Sioux Falls, S. Dak.	250
9DKR	William H. Dorvial Francis Perrin	Caledonia, Minn	250 50 250 30 1,000
9DKT	Ted R. Gilliland	402 Avenue C, Danville, Ill.	550
9DKS 9DKT 9DKU 9DKV	Ted R. Gilliland Kenneth A. Snow Vance R. Calvert	4916 Washington Blvd., St. Louis, Mo	1,000 440
9DKW	Walter Marling	R. F. D. 5, Columbus Junction, Iowa	25
9DKX 9DKY	Lewis R. Jewell, jr Milton H. Decker O. W. Nelson	3031 Lakota Ave., Kansas City, Mo	330 21
9DKW 9DKX 9DKY 9DKZ	O. W. Nelson.	7543 Dorchester Ave., Chicago, Ill.	21 250
9DL 9DLA	Elmer I. Stein. Albert L. Woody.	Burr Oak Ave., Homewood, Ill	1,000 50
9DLB	East High School. Leslie Staub.	Central Ave. and Fourth St. SE., Minneapolis, Minn	1,000
9DLC 9DLD	Bert E. Burdick, ir	909 Washington Ave., Racine. Wis	500 250
9DLE	Bert E. Burdick, jr. Merton S. Williams John A. Gargrave Robert Hammersberg.	4716 S. Colfax St., Minneapolis, Minn.	550
9DLF 9DLG	Robert Hammersberg	1722 Charles St., La Crosse, Wis	550 75 1,000
9DLH 9DLI	Harold H. Wood	426 E. Fourth St., New Albany, Ind	6 50
9DLJ	Harold H. Wood Nedwin K. Raaen Clement J. Kozlowski Robert D. Clayton Averill Tucker	614 S. Main Ave., Sioux Falls, S. Dak. Caledonia, Minn Belva, N. Dak 402 Avenue C. Danville, Ill 4916 Washington Blvd., St. Louis, Mo. Box 453, Hobart, Ind R. F. D. S., Columbus Junction, Iowa. 3631 Lakota Ave., Kansas City, Mo 310 N. Georgia Ave., Mason City, Iowa. 7543 Dorchester Ave., Chicago, Ill 4237 N. Lincoln St., Chicago, Ill. Burr Oak Ave., Homewood, Ill. Central Ave. and Fourth St. SE., Minneapolis, Minn 716 New Hampshire St., Lawrence, Kans 909 Washington Ave., Racine, Wis 4716 S. Colfax St., Minneapolis, Minn. Box 135, Aneta, N. Dak. 1722 Charles St., La Crosse, Wis. 426 E. Fourth St., New Albany, Ind. Aneta, N. Dak. 704 Fitieth Ave., West Allis, Wis. 2555 S. Bryant Ave., Minneapolis, Minn. R. F. D. 5, Box Sl, York, Nebr. 1645 E. Seventh Ave., Denver, Colo. 420 Superior St., Sheboygan, Wis. 408 S. Iowa Ave., Washington, Iowa. 1513 Seventh St., Marinette, Wis. Barron, Wis. Barron, Wis.	50 36 10
9DLK 9DLL	Robert D. Clayton	2555 S. Bryant Ave., Minneapolis, Minn	10 100
ODI.M	Denforth Barney	1645 E. Seventh Ave., Denver, Colo.	1,000
9DLN 9DLO	Denforth Barney. George P. Honold Andrew B. Cunningham.	420 Superior St., Sheboygan, Wis	22 50
9DLP	Carl Sturdy	1513 Seventh St., Marinette, Wis.	50 500
9DLQ 9DLR	Carl Sturdy Noble C. Lippincott Loren H. Nelgen	530 W. Fifth St., Mount Carmel III	500 270
9DLS	Stanley R. King	917 S. Sixteenth St., Mattoon, Ill.	500
9DLT 9DLU	malcoim B. Magers	2610 Jule St., St. Joseph, Mo 829 Seventh St., Fort Madison, Iowa	20 500

Call signal.	Owner of station.	Location of station.	Power
			Watts
9DLV	Henry Konwinski	1407 Seventh Ave., Milwaukee, Wis	Lanna de
9DLW	Charles R. Coogle	2615 Bank St., Louisville, Ky Kensington Ave., Plymouth, Wis	1,00
9DLX 9DLY	Melvin C. Lapp	Kensington Ave., Plymouth, Wis	1,00
9DLZ	Robert P. Struve Butelle W. Berg	2810 Iowa St., Davenport, Iowa 2607 Banks Ave., Superior, Wis	i
9DM	Andrew Fischer	2007 Fanks Ave., Superior, Wis 811 Cass St., Chicago, Ill. Washington St., Caledonia, Minn 901 Reed St., Red Oak, Iowa. 113 First St., Neenah, Wis Main and Fifth Sts., Lyons, Iowa 224 N. Sixth St., Lyons, Iowa 1541 Birchwood Ave., Chicago, Ill. 502 N. Whird St. Chicago, Ill.	25
9DMA	Andrew Fischer	Washington St., Caledonia, Minn	4
9DMB	Phil F. Peterson Clarence E. Nash	901 Reed St., Red Oak, Iowa	75
9DMC 9DMD	Lyons High School	Main and Fifth Ste. I wone Town	50 66
9DME	William A. Pringle	224 N. Sixth St., Lyons, Iowa	1
9DMF	Henry Lester Marx	1541 Birchwood Ave., Chicago, Ill	1.00
9DMG	Gustaf Gummeson		25
9DMH	Celestine Tancik Ralph W. Beitel Delmar W. Fowler Harry N. Thompson	609 Pearl St., Lyons, Iowa 1411 E. High St., Davenport, Iowa 4940 Botanical Ave., St. Louis, Mo 4710 Winthrop Ave., Chicago, Ill. 1934 S. Hamlin Ave. Chicago Ill.	2
$_{9\mathrm{DMJ}}^{9\mathrm{DMI}}$	Delmar W Fowler	4040 Rotanical Ave. St. Louis Mo.	1
9DMK	Harry N. Thompson	4710 Winthrop Ave., Chicago, Ill	1
9DML		1934 S. Hamlin Ave., Chicago, Ill	2
9DMM	George Kostka Elbert Thompson	2347 S. Ridgeway Ave., Chicago, Ill	56
9DMN	Elbert Thompson	239 Hickory St., Clinton, Iowa	50
9DMO 9DMP	La Crosse High School	1934 S. Hamlin Ave, Chicago, Ill. 2347 S. Ridgeway Ave, Chicago, Ill. 239 Hickory St., Clinton, Iowa. Sixteenth and Cass Sis., La Crosse, Wis.	75 25
9DMQ	John Mark Layton Harold J. Prebensen	Locust St., Minonk, Ill. 175 E. North Water St., Neenah, Wis. 1680 Upper Second St., Evansville, Ind. 1323 Canton St., Omaha, Nebr.	50
9DMR	Zinsi Elton Bates	1680 Upper Second St., Evansville, Ind	1
9DMS	Charles G. Triem Gerhard O. Ovrebo	1323 Canton St., Omaha, Nebr	2
9DMT	Gerhard O. Ovrebo	Aneta, N. Dak	5
9DM U 9DM V	Carl H. Hecker Ira P. Price	Aneta, N. Dak 1316 S. Eleventh St., Manitowoc, Wis	50
9DM W	William K. Kennedy	Main St., Mound City, Ill	- 50
9DMX	Milton Kalischer	Main St., Mound City, III. 5000 Mt. View Blvd., Denver, Colo. 1330 Marion St., Denver, Colo.	27
9DMY	Ralph S. Keys. Earl O. Swickard	1330 Marion St., Denver, Colo	56
9D <b>MZ</b> 9D <b>N</b>	D. S. Ponini and Adolph H	Newman, Ill 31 Morgan St., Chicago, Ill	2: 1(
9DNA	Haupt. Jerome F. Smocina James A. Madson	4226 W. Twenty-sixth St., Chicago, Ill. 1324 S. Third Ave., Fargo, N. Dak 3145 S St., Lincoln, Nebr. High School Bldg., Stoughton, Wis. 1722 S. Nevada Ave., Colorado Springs, Colo.	2
9DNB 9DNC	James A. Madson	1324 S. Third Ave., Fargo, N. Dak	1
ODND	Paul Palmer	High School Bldg. Stoughton Wis	1 00
9DNE	William F. Livingston Malcolm D. Arnett	1722 S. Nevada Ave., Colorado Springs, Colo.	1,00
9DNF	Jacob G. Harden Clyde C. Stream Charles W. Kettron, jr Robert E. Bartlett	R. R. 3, Greenwood, Ind.	200
9DNG	Charles W. Vettren in	2537 Elmwood St., Kansas City, Mo	50
9DNH 9DNI	Robert E. Bartlett	317 S. Pennsylvania Ave. Columbus. Kans	1,0
9DNJ	Donald E. Maxham	R. R. 3, Greenwood, Ind. 2537 Elmwood St., Kansas City, Mo. 512 N. Randolph St., Macomb, Ill. 317 S. Pennsylvania Ave., Columbus, Kans 720 West Grove St., Mishawaka, Ind	
9DNK 9DNL	Richard H. Ferris	720 West Grove St., Mishawaka, Ind. Macon, Ill. 1227 S. Twelfth St., Manitowoc, Wis. 1631 Packard Ave., Racine, Wis. 1210 Lynch St., E. St. Louis, Ill. 1117 California St., Columbus, Ind. 1300 La Fayette St., Denver, Colo. 2330 Carey Ave., Davenport, Iowa. Mulberry St., Kokomo, Ind. 1125 Morsa Aya, Chicago, Ill.	67
9DNL	Elmer Engel	1227 S. Twelfth St., Manitowoc, Wis	50
9DNM	Lawrence F. Heck	1631 Packard Ave., Racine, Wis	25 50
9DNN	Walter Peterson	1117 California St. Columbus Ind	50
9DNO 9DNP	Nathan Strauss	1300 La Fayette St., Denver, Colo.	2 2 1
9DNO	Harold R. Phelps	2330 Carey Ave., Davenport, Iowa	1
9DNR	Boy Scouts of America	Mulberry St., Kokomo, Ind	5
9DNS 9DNT	William Proudfoot Leland S. Jett	434 Laurel Ave. St. Paul Minn	25
9DNU	Joseph E. Randle	332 E. Eighteenth St., Hopkinsville, Ky.	52
9DNV	Clarence L. Bevan	Siemers St., Platteville, Wis	
9DNW 9DNX	Harold S. Williams	Findley Elec. Co., 212 S. Fifth St., Minneapolis, Minn	50
9DNX	Harold S. Williams. Ervin C. Lix George C. Dyer.	R. R. 1, Warrenton, Mo	3
9DNY 9DNZ	Eugene Fritschel	Mulberry St., Kokomo, Ind.  1135 Morse Ave., Chicago, Ill.  434 Laurel Ave., St. Paul, Minn.  32 E. Eighteenth St., Hopkinsville, Ky.  Siemers St., Platteville, Wis.  Findley Elec. Co., 212 S. Fifth St., Minneapolis, Minn.  R. R. I, Warrenton, Mo.  Box 23, Warrenton, Mo.  Wartburg College, Clinton, Iowa.  444 Marion St., Shorewood, Wis.  Tinton, Iowa.	25 1
9DO	James K. Douglas	444 Marion St., Shorewood, Wis	50
9DOA	James K. Douglas Louis R. Huber	Tipton, Iowa	5
9DOB	Robert Brunke	Tipton, Iowa. 619 Glen Rock Ave., Waukegan, Ill 502 Fifth Ave. SE., Minot, N. Dak.	27
9DOC	Robert Brunke Paul R. Kemper John C. Fisher	502 Fifth Ave. SE., Minot, N. Dak	1,00
9DOD 9DOE	Channing Wilson	Blandinsville, Ill.	88 50
9DOF	Otto L. Luhring	804 W. Charles St., Muncie, Ind. Vine and Seventh Sts., Hampton, Iowa. 203 N. Randolph St., Champaign, Ill. 1022 S. Sixteenth St., Manitowoc, Wis. 285 Linden Park Place, Highland Park, Ill.	50
9DOG	Harry Louden	203 N. Randolph St., Champaign, Ill	2
9DOH	Gene J. McCully	1022 S. Sixteenth St., Manitowoc, Wis	50
9DOI	Horatio S. Jones	285 Linden Park Place, Highland Park, Ill	50
9DOJ 9DOK	Irvin A. Loh Benjamin J. Gilborne		1,00
9DOL	Robert C. Hawn	Winnebago, Minn. 2873 S. Holmes Ave., Minneapolis, Minn	50
9DOM	Robert C. Hawn		20
9DON	Ross D Saragusa	1417 Morse Ave., Chicago, Ill 1335 Van Buren St., St. Paul, Minn 2181 Doswell Ave., St. Paul, Minn. 1563 Randolph St., St. Paul, Minn.	2
9DOO 9DOP	Harry W. Olson Ernest L. Gutterson	1335 Van Buren St., St. Paul, Minn.	5

Call signal.	Owner of station.	Location of station.	Power
23.5		2.5	Watts
9DOR	Oliver P. Robinson	Calumet and Harbor Lighthouse Station, Chicago, Ill	5
9DOS	Everett M. Renfroe	6437 Langley Ave., Chicago, Ill. 1507 Selby Ave., St. Paul, Minn 848 Goodrich Ave., St. Paul, Minn Minonk, Ill.	20
9DOT	Eugene Brautigam	1507 Selby Ave., St. Paul, Minn.	50
9DOU	Eugene Brautigam Arthur A. Morse, jr Ralph E. Goodwin	848 Goodrich Ave., St. Paul, Minn	5
9DOV	Ralph E. Goodwin	Minonk, Ill	1
9DOW	Robert G. Miner, jr Stephen J. Millard Glenn E. Stombaugh	La Crosse, Wis	25
9DOX 9DOY	Stephen J. Millard	7100 E. Thirteenth St., Kansas City, Mo	30
9DOY	Glenn E. Stombaugh	North Liberty, Ind. 14 Nineteenth Place, Chicago Heights, Ill	
9DOZ	William H. Flanagin	14 Nineteenth Place, Chicago Heights, Ill	55
9DP	Eugene H. Hartnell	Salem, Wis	1,00
9DPA 9DPB	John Liska Floyd K. Johnson	1511 Harvey Ave., Oak Park, Ill 2433 Parker St., Omaha, Nebr. 2629 Brighton Ave., Kansas City, Mo	50
9DPC	Floyd K. Johnson	2433 Parker St., Omana, Nebr	66
DPD	R. Curran Johnson	2029 Brighton Ave., Kansas City, Mo	1,00
9DPD	Marson H. French Charles H. Siegfried Robert B. McCartney	423 E. First St., Hutchinson, Kans	1
9DPE 9DPF	Debert P. McCarter	515 Quindaro Bivd., Kansas City, Kans	70
9DPG	Robert B. McCartney	3120 Vine St., Lincoln, Nebr	6
9DPG	E. T. Mars	1114 Polk St., Omana, Nebr.	50
9DPH	John D. Rich	301 Bonnomme Ave., Clayton, Mo	2
9DPI 9DPJ	John F. Leeder	1014 Mitchell St. Wilwouless Wis	1
9DPK	John D. Rich. John F. Leeder. Irvin N. Berens. William Barnes. Charles J. Bowers.	2022 Original Ave., Kalass City, Mo. 23 E. First St., Hutchinson, Kans. 515 Quindaro Blvd., Kansas City, Kans 3120 Vine St., Lincoln, Nebr. 1114 Polk St., Omaha, Nebr. 301 Bonhomme Ave., Clayton, Mo 3176 S. Thirteenth St., Omaha, Nebr. 1014 Mitchell St., Milwaukee, Wis. Dewey, Wis.	1
9DPL	Charles I Rowers		
DPW	Curil I Honey	921 Locust St., Kansas City, Mo	60
9DPM 9DPN	Cyril J. Henry Raymond A. Osting	Brighton, Iowa	50
9DPO	Samuel Porwancher	917 Harvey St., Indianapolis, Ind. 1624 St. Louis Ave., Chicago, Ill.	5
DPP	Herman D. Nelson	D. P. 1 Fewler and	3
ODPO	Paul I. Frybman	1624 St. Louis Ave., Chicago, III. R. R. 1, Fowler, Ind 108 N. Melvin St., Gibson City, III. 602 Winter St., Superior, Wis. 4451 N. Tripp Ave., Chicago, III. 2121 Eastwood Ave., Chicago, III. Fowler, Ind. 826 Fourth St., Springfield, III.	5
9DPQ 9DPR	Paul L. FrykmanLee O. Blair	609 Winter St Superior Wie	9
9DPS	Clarence C Ennes	4451 N. Tripp Avg. Chicago III	2' 50
DPT	Clarence C. Ennes Clarke W. Peterson	2121 Fastwood Ave. Chicago, III	5
DPIT	Clann McCollough	Fowler Ind	0
DPT DPU DPV	Roy William Ide, jr	200 Fourth Ct Caring Glold III	5
DPW	William I Votore	1906 Deminion St. Omeho Nobe	5
DPY	Pichard I Cotton	1705 Lincoln Ave. St. Paul Minn	1,0
DPV	Pohort P Poleton	219 Ding St Warkin Mo	1,0
DPX DPY DPZ	William J. Kotera Richard J. Cotton Robert R. Ralston Robert L. Stewart.	214 C Clanwood St Poorio III	1,0
DQ	William Leland Birren	412 E Aroadia St. Paoria III	7,0
DQA	Robert B. Taylor	207 W Armstrong Ave Pooris, III	5
DQB	Clyde M Houldson	909 W Fourth St Mount Cormel III	0
DQC	Clyde M. Houldson Loren H. Covey	902 S Lincoln Ave Urbana III	
9DQD	Garl W. Gartlein	1619 Grand Ave Connersville Ind	
9DQE 9DQF	Raymond E. McCormick	1230 P St. Lincoln Nebr	56
DOF	Charles E. Bradrich	1521 Market St. Wichita Kans	5
9DQG	Charles E. Bradrich	906 Monroe St., Kokomo, Ind.	2
DQH	Guerdon W. Smith	1143 Broadway, Boulder, Colo	7
DQI	Gail A. Wade	1308 Hamilton St., Manitowoe, Wis.	
DQJ	Richard P. Petrie	Mercer St., New Windsor, HI	1
DQK	Ole N. Olson	Box 116, Sharon, N. Dak.	-
DQL	Maurice B. Miller	1814 York St., Des Moines, Iowa	1
DQM	H. P. Sentman	110 N. Main St., Fairmount, Minn.	2
DON	H. P. Sentman Samuel W. Crow Richard Mates.	410 Buchanan St., Topeka, Kans.	5
DQO	Richard Mates	4123 N. Keeler Ave., Chicago, Ill.	1,0
DOP	Le Roy R. Berglund	4117 N. Crawford Ave., Chicago. Ill	5
DQQ DQR	Albert D. Malone	334 W. Malone Ave., Sikeston, Mo	1,0
DQR	William Linberg	2121 Eastwood Ave., Chicago, III. Fowler, Ind. \$26 Fourth St., Springfield, III. 1206 Dominion St., Omaha, Nebr. 1795 Lincoln Ave., St. Paul, Minn. 812 Pine St., Tarkio, Mo. 214 S. Glenwood St., Peoria, III. 307 W. Armstrong Ave., Peoria, III. 902 W. Fourth St., Mount Carmel, III. 902 W. Fourth St., Mount Carmel, III. 902 S. Lincoln Ave., Urbana, III. 1819 Grand Ave., Connersville, Ind. 1230 P St., Lincoln, Nebr. 1521 Market St., Wichita, Kans. 906 Monroe St., Kokomo, Ind. 1143 Broadway, Boulder, Colo. 1308 Hamilton St., Manitowee, Wis. Mercer St., New Windsor, III. Box 116, Sharon, N. Dak. 1814 York St., Des Moines, Iowa. 110 N. Main St., Fairmount, Minn. 410 Buchanan St., Topeka, Kans. 4123 N. Keeler Ave., Chicago, III. 334 W. Malone Ave., Sikeston, Mo. 3018 Fourteenth Ave., Rockford, III. 3357 Bowmanville St., Chicago, III. 11320 S. Tripp Ave., Chicago, III. 1133 Talman Ave., Chicago, III.	2,0
DQS	Foliv Andorson	5357 Bowmanville St., Chicago, Ill	2
DOT	Edward V. Vasa	1320 S. Tripp Ave., Chicago, Hl.	5
DQU	Edward V. Vasa.  Mark C. Spies.  Richard F. Fountain.  Maplewood High School	1538 N. Edward St., Decatur, Ill	
DQU DQV DQW	Richard F. Fountain	11135 Talman Ave., Chicago, Ill	1,0
DQW	Maplewood High School		1
	Radio Club.	Sutton and Lyndover Sts., Maplewood, Mo	
DQX	Benjamin McDonald	2406 St. Xavier St., Louisville, Ky	
DQY	Ralph E. Sanner	Moweaqua, Ill	1.0
DQX DQY DQZ	Ralph E. SannerGilbert L. Kelso	Marengo, lowa	5
DR		1000 Chawana Ama C Amt 11 Minnaganila Minn	
DRA	Leslie M. Schafbuch Herman Van Allen Warren M. Andrew Emil A. W. Pitz Henry W. Rissi.	Marengo, Iowa 6713 N. Michigan Ave., St. Louis, Mo. 977 Ninth St., Boulder, Colo. 1802 Wisconsin Ave., New Holstein, Wis. 733 Vandalia St., Collinsville, Ill. 515 Garfield Ave., Milwaukee, Wis.	1
DRB	Herman Van Allen	6713 N. Michigan Ave., St. Louis, Mo	5
DRC	Warren M. Andrew	977 Ninth St., Boulder, Colo	7
9DRD	Emil A. W. Pitz	1802 Wisconsin Ave., New Holstein, Wis	5
PDRE	Henry W. Rissi	733 Vandalia St., Collinsville, Ill	2
DRF	Rudolph A. Froehlig	515 Garfield Ave., Milwaukee, Wis	
PDRG	Melvin Redler	4182 Delmar Blvd., St. Louis, Mo	1
DRH	Paul M. Blough	3228 W. Sixty-first Place, Chicago, Ill	
PDRI	Fred Meyer	99 St. James St., Wauwatosa, Wis	
DRJ	Joseph Bernstein	1822 S. St. Louis Ave., Chicago, Ill	
PDRK	Charles A. Hunter	733 Vandalia St., Collinsville, III. 515 Garfield Ave., Milwaukee, Wis. 4182 Delmar Blvd., St. Louis, Mo. 3228 W. Sixty-first Place, Chicago, III. 99 St. James St., Wauwatosa, Wis. 1822 S. St. Louis Ave., Chicago, III. 804 Central Ave., Anderson, Ind. 1310 Van Buren St., St. Paul, Minn. 122 E. Forty-second St., Covington, Ky	1
	TT11 T1 O	1910 Van Duren St St Davil Minn	1
9DRL 9DRM	Harold E. Stepp	1510 van Buren St., St. Faul, Millin	1

Call signal.	Owner of station.	Location of station.	Pow
			Wat
9DRN	George S. Porter	R. R. I, La Salle, Ill. 370 Naymut St., Menasha, Wis. 663 Twenty-ninth St., Milwaukee, Wis. 4124 Wyoming St., Kansas City, Mo. 410 E. Ridge St., Marquette, Mich. 1327 S. Carroll Ave., Freeport, Ill. 901 S. Broadway, Pittsburg, Kans. 1005 Cleveland Ave., Decatur, Ill. 307 Cherry St., Mount Carmel, Ill. 1627 S. Tenth St., St. Joseph, Mo. 309 S. Florida Ave., Columbus, Kans. R. F. D. 3. Greenwood, Ill.	1,
9DRO	Roy J. Kuester	370 Naymut St., Menasha, Wis	15.63
9DRP	Charles A Rosenbaum	663 Twenty-ninth St., Milwaukee, Wis	27/19
9DRQ	Charles A. Rosenbaum Jack W. Olsen	4124 Wyoming St., Kansas City, Mo	1,
9DRR	Robert S. Rose	410 E. Ridge St., Marquette, Mich	
9DRS	Dana G Bertalet	1327 S. Carroll Ave., Freeport, Ill	1.55
9DRT	Norvelle R. De Ruy	901 S. Broadway, Pittsburg, Kans	1,
9DRU	Garet Denise	1005 Cleveland Ave., Decatur, Ill	1,
9DRV	Russell Martin	307 Cherry St., Mount Carmel, Ill	
9DRW	Frank J. Whalen	1627 S. Tenth St., St. Joseph, Mo	1,
9DRX	Frank Seymour	309 S. Florida Ave., Columbus, Kans	1 23
9DRY	Oscar K. Rawson	R. F. D. 3, Greenwood, Ill.	000
9DRZ	John M. Dawley	2183 Commonwealth Ave., St. Paul, Minn	130
9DS	Raymond E. Breunig	2252 Roscoe St., Chicago, III	200
9DSA	Forrest Bryant	309 S. Florida Ave., Columbus, Kans. R. F. D. 3, Greenwood, Ill. 2183 Commonwealth Ave., St. Paul, Minn. 2252 Roscoe St., Chicago, Ill. 120 S. Arch St., Aberdeen, S. Dak. 711 Sixteenth St., Racine, Wis. 1406 Midway Parkway, St. Paul, Minn. 612 Ave. A East, Hutchinson, Kans. Hanover and Virginia Sts., Milwaukee, Wis.	1
9DSB	Bennie J. Tuchloski	111 Sixteenth St., Racine, Wis	0, 5
9DSC	O. Willard Knauss	619 Ave A Feet Hutchinson Kans	121 C
9DSD 9DSE	Philip V. Wiley	Hanayarand Virginia Ste Milwaukee Wis	100
9DSE 9DSF	Donald A. BockLloyd E. Nelson	1006 Twenty second Ave SE Minneapolis Minn	V 49
9DSG	Elmer H. O'Beill	123 Summitt St., Downer's Grove, Ill. 411 W. Maine St., Collinsville, Ill. R. R. 2, Russiaville, Ind. Keota, Iowa. 1225 Daviess St., Owensboro, Ky.	1
9DSH	Earl Sullaway	411 W. Maine St., Collinsville, Ill	1,
9DSI	Herbert Carter	R. R. 2. Russiaville, Ind	595
9DSJ	Everett Stewart	Keota, Iowa	2000
9DSK	Fred V. Hines	1225 Daviess St., Owensboro, Ky	1000
9DSL	James H. Best	Cincinnati, Iowa	1. 1.5
9DSM	John B. Platner	110 N. Fifty-fourth St., Omaha, Nebr	PU
9DSN	Claude Winslow	Box 301, Tonganoxie, Kans	63012
9DSO	Robert A. Barrett	2235 E. Sixty-seventh St., Chicago, III	talta
9DSP	Lloyd Randeau	1200 Merryman St., Marinette, Wis	14
9DSQ	Milan J. Boex	527 Vroman St., Green Bay, Wis	WY I
9DSR	William G. Pattison Charles W. Roeder	500 F Joelson St. Bloomington III	BALL
9DSS 9DST	Edmund B. Paslay	2060 Povnta St. Manhattan Kans	5-10
9DSU	Elmer O. Carlson	3420 Palmer St. Chicago III	8.23
9DSV	Fred Cunningham	1200 Fighth St. Muncie Ind.	100
9DSW	Gordon M. Larson	854 Park St. Fairmount Minn.	1812
9DSX	Earl W. Rohlfing	Belleflower, Ill	EV.
9DSY	Wesley T. Miller	4904 Chicago St., Omaha, Nebr	23/12
9DSZ 9DT	Wesley T. Miller	R. R. I, Marion, Ind	FYE
	Francis Johnson	Cincinnati, Jowa.  110 N. Fifty-fourth St., Omaha, Nebr Box 301, Tonganoxie, Kans. 2235 E. Sixty-seventh St., Chicago, Ill. 1200 Merryman St., Marinette, Wis. 527 Vroman St., Green Bay, Wis. 730 Brown St., Columbus, Ind. 508 E. Jackson St., Bloomington, Ill. 306a Poyntz St., Manhattan, Kans. 3429 Palmer St., Chicago, Ill. 1200 Eighth St., Muncie, Ind. 854 Park St., Fairmount, Minn. Belleflower, Ill. 4904 Chicago St., Omaha, Nebr. R. R. 1, Marion, Ind. Broadview Theological Seminary, Twenty-second St., La Grange, Ill. Tonganoxie, Kans. R. F. D. 6, Virginia, Ill. R. F. D. 3, Naperville, Ill. Dow City, Iowa. 1188 Ogden St., Denver, Colo. 215 E. Fifth St., West Liberty, Iowa. 818 Elem St., West Liberty, Iowa. 818 Elem St., West Liberty, Iowa. 818 Elem St., Chilton, Wis. Montgomery St., Francesville, Ind. 4714 S. Twenty-sixth St., Omaha, Nebr. 1214 S. Second St., La Crosse, Wis. 3391 West Hayward Place, Denver, Colo. 1066 Grand Ave., Racine, Wis. 17 Fifth Ave. SW., Aberdeen, S. Dak. 351 Broadway, Augusta, Kans.	1,
9DTA	Clifford M. Peters	Tonganoxie, Kans	1
9DTB 9DTC	Harry Needham	R. F. D. 9, Virginia, III	1300
9DTC	Joseph A. Stoos Robert C. Wickwire. Joe E. Finch	Dow City Town	1309
9DTD	Loo F Finch	1158 Orden St. Donver Colo	3675
9DTE 9DTF	Carroll R. Preiss	215 F Fifth St West Liberty Iowa	1200
9DTG	John A. Abbott	818 Flem St. West Liberty, Iowa	
9DTH	Randolph W. Gutshall	1638 Galena St., Aurora, Colo.	
9DTI	George C. Hume, ir.	151 School St., Chilton, Wis	
9DTI 9DTJ	George C. Hume, jr	Montgomery St., Francesville, Ind	1,
9DTK	Roman L. Wesolowski	4714 S. Twenty-sixth St., Omaha, Nebr	954
9DTL	Raymond A. Schultz	121 S. Second St., La Crosse, Wis	100
9DTM	William L. Fick	3391 West Hayward Place, Denver, Colo	
9DTN	Arthur Van Vranken Raught.	1006 Grand Ave., Racine, Wis	1,
9DTO	Irwin Truman	17 Fitth Ave. Sw., Aberdeen, S. Dak	Tue
9DTP	John W. Ritchey	17 Filth Ave. Sw., Abeldeen, S. Dak. 351 Broadway, Augusta, Kans. 800 S. Fourth St., Springfield, Ill.	100
9DTQ 9DTR	Harry Lord Ide Frank T. Carter	800 S. Fourth St., Springfield, Ill. Forrest, Ill. 1009 S. Locust St., Ottawa, Kans. 1020 Magnolia St., St. Paul, Minn 2535 Washington St., Lincoln, Nebr. 409 Harrison St., West La Fayette, Ind R. F. D. S, Route 12, Greencastle, Ind. 1625 Platte St., Denver, Colo. Ladora, Iowa	1000
9DTR 9DTS	Edwin L. Early	1009 S. Locust St., Ottawa, Kans.	
ODTT	Donald R. Hinkston	1020 Magnolia St., St. Paul, Minn	Sec
9DTT 9DTU	Donald R. Hinkston Arthur G. Hebb, jr	2535 Washington St., Lincoln, Nebr	1,
9DTV	Russell L. Schoene	409 Harrison St., West La Fayette, Ind	
9DTW	Russell L. Schoene Donald A. Tucker	R. F. D. 8, Route 12, Greencastle, Ind	100
9DTX 9DTY		1625 Platte St., Denver, Colo	100
	Ralph C. Eddy Ralph A. Hook George S. Turner John W. Tucker	Ladora, Iowa R. R. 3, Box 2, Eaton, Ind	
9DTZ	Ralph A. Hook	R. R. 3, Box 2, Eaton, Ind	
9DU	George S. Turner	124 Pearl St., S., Independence, Mo	1,
9DUA	John W. Tucker	Peor Cone, III.	7.4
9DUB	(:harles I) Flatt	Milbank, S. Dak	母語
9DUC	Kenneth Lee Roy Cook Philip R. Harrington	206 Pendleton St. Independence Mo	152
9DUD 9DUE	Wayne Sappenfield	410 Parrett St. Evansville Ind	2,514
9DUE	Wayne Sappenfield. Vernon W. Palen Carol C. Parks.	Peotone, II. Milbank, S. Dak 538 Pearl St., Denver, Colo. 206 Pendleton St., Independence, Mo. 410 Parrett St., Evansville, Ind 500 Pearl St., Sparta, Wis. 223 Sharman St. E. Hutchuson, Kans	
	. CALLEDIA TT . A GIGII	233 Sherman St. E., Hutchinson, Kans. 109 S. Washington St., Green Bay, Wis 911 Sixth Ave. S., Aberdeen, S. Dak.	102
9DUG 9DUH	Carol C. Parks	823 Sherman St. E., Hutchinson, Kans	1

Call signal.	Owner of station.	Location of station.	Power.
			Watts.
9DUJ	Clarence J. Keller	1309 N. Illinois St., Belleville, Ill	2
9DUK	James C. Evans	203 W. Quincy St., Pittsburg, Kans	60
9DUL 9DUM	Kempster W. Pyle William E. Houk	203 W. Quincy St., Pittsburg, Kans. 1308 Wilson Ave., Webster City, Iowa. 1331 Twelfth St., Eldora, Iowa. 203 E. Third Ave., Caney, Kans. 2513 J St., Omaha, Nebr. 454 E. Fifteenth St., Wahoo, Nebr. Maitland, Mo	1,000
9DUN	Hugh J. Jesson	203 E. Third Ave., Caney, Kans.	500
DUO	Henry Coudurier	2513 J St., Omaha, Nebr	10
9DUP	Roland A. Anderson Edgar M. Knepper	454 E. Fifteenth St., Wahoo, Nebr	850
9DUQ 9DUR	Edgar M. Knepper	Maitland, Mo.	56
DUS	Agnes M. Graham	Wisner, Nehr	1,00
DUS DUT	Herbert A. Perry	520 S. Sherman St., Denver, Colo	50
DUU	Harold C. Diddell Agnes M. Graham Herbert A. Perry Francis H. Tratt	Maitland, Mo 3433 Madison St., Denver, Colo. Wisner, Nebr 520 S. Sherman St., Denver, Colo. 705 Main St., Whitewater, Wis.	1,00
9DUV	Borkley P. Lowis in	Union, Nebr	15 51
DUW DUX	Robert Squaires	203 N. First St., Rockwell City, Iowa	3
9DUY	Hollis S. Benning. Berkley R. Lewis, jr. Robert Squaires. Arthur F. Boyd.	Union, Nebr 717 W. Olive St., Stillwater, Minn. 203 N. First St., Rockwell City, Iowa. 51 Watson Ave., Wauwatosa, Wis.	25
9DUZ	Fred G. Enzminger	51 Watson Ave., Wauwatosa, Wis. Ellendale, N. Dak. 210 E. Fourth Ave., Neenah, Wis. 2316 E. Twelfth Ave., Denver, Colo	9
9DV	Homer U. Bishop.	210 E. Fourth Ave., Neenah, Wis	50
9DV 9DVA 9DVB	Homer U. Bishop. Royal Chew Wilson. Raymond A. Abbott.	409 Harrison St., West, La Favette, Ind.	500
DVC	Allan B. Morton	Clay St., Mount Carroll, Ill	25
9DVD	George A. Ruger	1200 Highland Ave., Racine, Wis	1
9DVD 9DVE 9DVF	Melvin Todd	2024 Brookside Ave., Fort Wayne, Ind	1,00
9DVG	Byron T. Cox Fred R. Wilson.	R. F. D. 1, Tonganoxie, Kans	3
9DVH		203 E. Main St., Russiaville, Ind	1,00
9DVH 9DVI	Kenneth L. Reiter	Thorntown, Ind.  203 E. Main St., Russiaville, Ind.  1002 S. Sixth St., Lyons, Iowa  1337 Humboldt St., Denver, Colo.  Okoboji, Iowa.	1
9DVJ	Darwin R Kisar	Okoboji Towa	50 50
DVL	Tevis R. Becker Darwin R. Kiser George R. Goetz	Chicago, Ave., Naperville, Ill.	1,00
9DVK 9DVL 9DVM	John H. Grady	Westgate Hotel, Kingshighway and Delmar, St. Louis, Mo.	25
9DVN 9DVO 9DVP	Raymond P. Mertens Bertram A. Goch	3303 S. Claremont Ave., Chicago, Ill	50 1
9DVP	Harry Morse	Kentschaft Hotel, Kingsinghway and Deimar, St. Louis, Mo. 3303 S. Claremont Ave., Chicago, Ill	25
9DVQ 9DVR	Lester Sparks	Main St., Fulton, Ind. 918 N. Elm St., Fairmont, Minn. 1004 Askew Ave., Kansas City, Mo.	1
9DVR	Albert Weber	918 N. Elm St., Fairmont, Minn.	25
9DVS 9DVT	Roy N. Daniel Lester Litwiller	Morton, Ill.	50
9DVU	Alvin W. Poffenberger	508 Pearl St., Lyons, Iowa	
9DVU 9DVV	Alvin W. Poffenberger Joseph G. Behrendt	508 Pearl St., Lyons, Iowa 1949 W. Superior St., Chicago, Ill.	6
00 VW	William Anderson. Burton B. Greenleaf	721 Sixth St., Rockford, Ill	25
9DVX 9DVY 9DVZ	Marvin Eichorst	721 Sixth St., Rockford, III. 34 Walnut St., Savanna, III. 504 S. Twenty-sixth St., Manitowoc, Wis. 108 W. Tenth St., Pittsburg, Kans. 405 Whitley St., Joliet, III. R. R. 1, Box 1, Otterbein, Ind. 216 N. Market St., Rockville, Ind.	50
DVZ	Leslie H. Seright Robert W. Carter Charles W. Lugar Thoburn T. Bender	108 W. Tenth St., Pittsburg, Kans	5
9DW	Robert W. Carter	405 Whitley St., Joliet, Ill	1,44
DWA	Charles W. Lugar	R. R. 1, Box 1, Otterbein, Ind	10
9DWB 9DWC	Harry G. Elfring	Center St. Bensenville, Ill	25
DWD		R. R. 1, Box 76, Winfield, Iowa	3
9DWE 9DWF	Harry J. A. Martin	1446 John Ave., St. Louis, Mo	1,00
9DWF 9DWG	Harry J. A. Martin Stuart D. Park Nathaniel C. Norman	620 S. Douglas St., Springfield, Ill	1,00
DWH	Earl R. Witzel	Main St., Groton, S. Dak.	1,00
DWI	Garrard Cheseldine and Har- vey Hartman.	216 N. Market St., Rockville, Ind Center St., Bensenville, Ill R. R. 1, Box 76, Winfield, Iowa. 1446 John Ave., St. Louis, Mo. 620 S. Douglas St., Springfield, Ill. 40 E. Harrison St., Martinsville, Ind Main St., Groton, S. Dak Platte City, Mo.	50
DWJ	Walter Hastings Schultz	1125 North B St., Richmond, Ind	20
DWK	Alvin R. Ueleke	301 S. High St., Jackson, Mo	25
DWL DWM DWN	Alvin R. Ueleke. Frank D. Chapman. Elbert S. Welch.	711 S. Third St., Aberdeen, S. Dak	1,00
DWM	William Holzhauser	1518 Hall St. East St. Louis III	1,00
DWO	Charles R. Rice	Pearl St., Mound City, Ill	50
DWP	Charles R. Rice	712 Prairie Ave., Kenosha, Wis	1,00
DWQ DWR	Gordon C. Bloo	4541 Beacon St., Chicago, Ill	50 50
DWS	Gordon C. Blee Fred R. Wilev	1125 North B St., Richmond, Ind 301 S. High St., Jackson, Mo 711 S. Third St., Aberdeen, S. Dak. 518 N. Pine St., Seymour, Ind 1518 Hall St., East St. Louis, Ill. Pearl St., Mound City, Ill. 712 Prairie Ave., Kenosha, Wis. 4541 Beacon St., Chicago, Ill. 500 Jackson St., Negaunee, Mich. 805 S. Second St., Champaign, Ill. 609 Division St., Webster City, Iowa. 855 Water St., Webster City, Iowa. 1117 Spies Ave., Menominee, Mich. 2115 California St., Fort Wayne, Ind. 2624 Potwyne Place, Chicago, Ill. 242 Mansfield St., Ironwood, Mich.	1
DWT	Fred R. Wiley Everett E. Richardson William C. Plumt	609 Division St., Webster City, Iowa	55
DWU	William C. Plumt	855 Water St., Webster City, Iowa	15
DWV	Raymond A Pfankuch	1117 Spies Ave., Menominee, Mich.	50
DWA	William S. Winfield William F. Marquardt William K. Cole	2624 Potwyne Place, Chicago, III	1,00
9DWW 9DWX 9DWY	William K. Cole	242 Mansfield St., Ironwood, Mich	50
9DWZ	John L. Siegle	2024 Fotwyne Flace, Unicago, III. 242 Mansfield St., Ironwood, Mich. 2720 Farnam St., Davenport, Iowa 327 Ontario St., St. Paul, Minn. 1539 E. Sixty-third St., Chicago, III. 230 Park Ave., Beaver Dam, Wis 608 S. First St., Eagle Grove, Iowa	25
9DX	John L. Siegle Jay F. Carpenter Harold R. Hammond	327 Ontario St., St. Paul, Minn	1,00
9DXA 9DXB	George C. Swan	230 Pork Ave. Beaver Dom. Wie	78

Call signal.	Owner of station.	Location of station.	Power.
		601 E. Fifth Ave., Caney, Kans. 47 W. Main St., Mooresville, Ind. 2906 S. Twenty-ninth Ave., Minneapolis, Minn. 424 S. Seventh St., Brainerd, Minn. 303 N. Anthony Ave., Anthony, Kans. 629 Carney Blvd., Marinette, Wis. 3033 Washington Blvd., Indianapolis, Ind. 317 Darlington Ave., Crawfordsville, Ind. 218 S. Vermillon St., Streator, Ill. 3023 Blvd. Place, Indianapolis, Ind. 5010 Gravols Ave., St. Louis, Mo. 412 S. Main St., Kewanee, Ill. 421 Chestnut St., West Bend, Wis. Route 5, Box 25, Plymouth, Wis. 322 S. Willard St., Kewanee, Ill. 19 Twelfth Ave. NE., Aberdeen, S. Dak. Seventy-ninth and Summit Aves., West Allis, Wis. 114 S. Galdwell Ave., Eagle Grove, Iowa. 202 Coleman St., Clayton, Mo. 310 First St., Rockwell City, Iowa. Winfield, Iowa. Lot 111, Bensom Gardens, Omaha, Nebr. 388 S. Pearl St., Denver, Colo. Jackson and Seventeenth Sts., Sloux City, Iowa. 915 S. Western Ave., Mexico, Mo. Wyoming, Ill. 313 N. Mulberry St., Muncie, Ind.	Watts.
9DXD	Cole William Ritchey	601 E. Fifth Ave., Caney, Kans	50
9DXD 9DXE 9DXF	Kenneth M. White	47 W. Main St., Mooresville, Ind	75
9DXG	Cole William Ritchey Kenneth M. White Robert Ben Spooner, Gordon E. McPherson Nyle H. and Karl Miller	424 S Seventh St. Brainerd Minn	501 12 750 100 501 50 1,000
9DXH	Nyle H. and Karl Miller	303 N. Anthony Ave., Anthony, Kans.	50
9DXI	Harold Huff Marshall L. Wilson Winton C. Harlow Norman L. Jacklin	629 Carney Blvd., Marinette, Wis	5
9DXI 9DXJ	Marshall L. Wilson	3033 Washington Blvd., Indianapolis, Ind	1,00
9DXK	Winton C. Harlow	1317 Darlington Ave., Crawfordsville, Ind	5
9DXL 9DXM 9DXN	Norman L. Jackin	2002 Plyd Place Indianancia Ind	91
OD X N	William F Schoening	5010 Gravois Ava., St. Louis, Mo	84
9DXO	Nothish L. Stewart Rollin H. Stewart William F. Schoening. Vivian F. Munson Harold J. P. Perschbacher. Herbert J. Meyer	412 S. Main St., Kewanee, Ill.	45
9DXO 9DXP	Harold J. P. Perschbacher	421 Chestnut St., West Bend, Wis	2
9DXQ 9DXR	Herbert J. Meyer	Route 5, Box 25, Plymouth, Wis	45
9DXR		10 Develop Ave NE Abardeen S Dale	33
9DXS 9DXT 9DXU 9DXV	Vernee Goldin. Frank Schactely. Everett D. Blackmann. John G. Bain.	Savanty-ninth and Summit Avec West Allic Wie	3
aDXU	Everett D. Blackmann	114 S. Galdwell Ave., Eagle Grove, Iowa	5
9DX V	John G. Bain	202 Coleman St., Clayton, Mo	40
9DXW	Theodore Hansen	810 First St., Rockwell City, Iowa	50
9DXX	Paul A. Bloom	Winfield, lows.	3
9DXX 9DXY 9DXZ	George W Piggle	288 S Pearl St Danver Colo	91/
anv	Paul A. Bloom Peter H. Quinby George H. Riggle Boyd W. Nestlerode. Clarence H. Powell	Jackson and Seventeenth Sts. Signy City Iowa	1 00
9DŶA	Clarence H. Powell	915 S. Western Ave., Mexico, Mo.	50
9DYA 9DYB 9DYC		Wyoming, Ill 813 N. Mulberry St., Muncie, Ind R. R. 2, Davenport, Iowa	81: 844: 45: 45: 45: 45: 45: 45: 45: 40: 50: 21: 1,00: 50: 1,00: 50:
9DYC	Kemper Smith	813 N. Mulberry St., Muncie, Ind	50
9DYD 9DYE	Roy Edward Miller	R. R. 2, Davenport, Iowa	
ODVE	Kemper Smith Roy Edward Miller Elbert M. Shideler Charles C. Walker Rudolph Pasternak	Pike and Brown Str. Vernon Ind	25
9DYF 9DYG	Rudolph Pasternak	1018 Bay St., Superior, Wis.	50
9DYH 9DYI	Cimora H. Hurst	Long Point, Ill	10
9DYI	Joel F. Hanes	932 Federal St., Mason City, Iowa	1,00
9DYJ 9DYK	Joel F. Hanes  Ernest M. Campbell  George T. Fletcher	R. R. 2. Davenport, Iowa Manson, Iowa Pike and Brown Sts., Vernon, Ind 1018 Bay St., Superior, Wis Long Point, Ill. 332 Federal St., Mason City, Iowa Steamboat Springs, Colo do. 558 Nineteenth St., Milwaukee, Wis Stromsburg, Nebr. Kempton, Ill. 317 W. South St., Warrensburg, Mo. 2350 S. Lawndale Ave., Chicago, Ill. Minnetonka Blvd., Chowan's Corner, Deep Haven, Minn.	225 550 100 1,000 56 277 656 225 225 56
9DYL	Elmer John Jaeger	252 Nineteenth St. Milwankee Wie	1
	Carl L. Halden	Stromsburg, Nebr.	27
9DYN	Delbert and Martin Koerner. Neviel A. Cool.	Kempton, III	85
9DYN 9DYO 9DYP 9DYQ	Neviel A. Cool	317 W. South St., Warrensburg, Mo	25
9DYP	John F. Martin	Z350 S. Lawndale Ave., Chicago, Ill.	25
an r d	Richard J. Cotton	Minnetonka Blvd., Chowen's Corner, Deep Haven, Minn. 2196 Canten Ave., St. Paul, Minn. 303 Monroe St., Valparaiso, Ind 3649 Bloomington Ave., Minneapolis, Minn Crothersville, Ind. Palmer, Ill. 439 Grattan St., St. Louis, Mo.	
9DYR	Monroe E. Freeman	2196 Canten Ave., St. Paul. Minn.	: ا
9DYR 9DYS 9DYT	Norville Joshua Rich	303 Monroe St., Valparaiso, Ind	1,00
9DYT	Gerald B. Joyce Charles J. Butler	3649 Bloomington Ave., Minneapolis, Minn.	50
9DYU 9DYV 9DYW 9DYX	Jemes Correll Corr	Polmos III	1,00
anvw anvw	James Carroll Corn Carl Hofmann Massot	1439 Grattan St. St. Louis Mo.	1 00
9DYX	Russell Phelps	1439 Grattan St., St. Louis, Mo 1116 Franklin St., Evansville, Ind 606 Columbia Terrace, Peoria, Ill 1048 Marshall St., St. Paul, Minn	1,1
9DYY 9DYZ	John F. Melody	605 Columbia Terrace, Peoria, Ill	50
9DYZ	Paul V. Brobst	1048 Marshall St., St. Paul, Minn	50
9DZ 9DZA	Russell Phelps John F. Melody Paul V. Brobst St. John's Military Academy Russell Virt	Detailed Wis	30
ODZR	Sidonio L. Du Buclet	3722 Concord Place Chicago III	50
9DZB 9DZC	Sidonio L. Du Buclet	Manson, 10wa. 3722 Concord Place, Chicago, Ill. 4451 Magnolia St., Chicago, Ill. 100 Thirty-ninth St., Milwaukee, Wis. 1350 S. St. Francis St., Wichita, Kans. 205 W. First St., Newton, Kans. 1713 St. Louis Ave., East St. Louis, Ill. 6058 Horton Place, St. Louis, Mo. 404 Price Ave., Columbia, Mo.	2
9DZD	Walter Friedrich	100 Thirty-ninth St., Milwaukee, Wis.	50
9DZE	Otto W. Taylor.	1350 S. St. Francis St., Wichita, Kans	1,00
9DZF 9DZG	Earl R Linder	713 St Louis Ave East St Louis III	1,00
9DZH	Fletcher W. King	6058 Horton Place, St. Louis, Mo.	1.00
9DZI	Thomas D. Cunningham	404 Price Ave., Columbia, Mo	50
9DZJ	Walter Friedrich Otto W. Taylor Joseph C. Hiss Earl R. Linder Fletcher W. King Thomas D. Cunningham Joseph R. Evans Charles E. Armstrong Norman A. Evans.	1715 Sixteenth St., Great Bend, Kans	1,00 50 777 68 55 50 50 1,00 19 25 1,00
9DZK	Charles E. Armstrong	535 College St., Peoria, III.	50
9DZL 9DZM	Norman A. Evans. Howard Warner Walter Anderson Charles Lee Nees.	113S Fourteenth St. Colorado Springs Colo	1 7
9DZN	Walter Anderson	566 Twenty-fifth Ave., Milwaukee, Wis	25
9DZO	Charles Lee Nees	Box 663, Bonne Terre, Mo.	50
9DZN 9DZO 9DZP 9DZQ	Francis B. Brace. George G. Thomas Ellis H. Foutz. Lee Donald Grant	6058 Horton Place, St. Louis, Mo. 404 Price Ave., Columbia, Mo. 1715 Sixteenth St., Great Bend, Kans. 535 College St., Peoria, Ill. 1133 Hodeamont Ave., St. Louis, Mo. 113 S. Fourteenth St., Colorado Springs, Colo. 566 Twenty-fitth Ave., Milwaukee, Wis. Box 663, Bonne Terre, Mo. 403 E. Ashely St., Jefferson City, Mo. 4124 Washington Ave., Jowa Falls, Jowa St. John, Kans. Hy-Pon Club, Petty Hill, Valley Park, Mo. 405 W. Cleveland St., Spring Valley, Ill. 524 W. Cleveland St., Spring Valley, Ill. 5021 S. Fourth St., Springfeld, Ill. 902 Seventh Ave., Surling, Ill. 807 Walnut St., Connersville, Ind. 7435 Hazel Ave., Maplewood, Mo.	50
9DZQ	George G. Thomas	4124 Washington Ave., Iowa Falls, Iowa	5
9DZS	Lee Donald Grant	Hy-Pon Club Patty Hill Valley Park Mo	1,00
9DZR 9DZS 9DZT		405 W. Cleveland St., Spring Valley, Ill	
9DZU	James Togols	524 W. Cleveland St., Spring Valley, Ill	26
9DZV	Francis E. Leib	2021 S. Fourth St., Springfield, Ill.	1
OD COM			
9DZV 9DZW 9DZX	James Togols. Francis E. Leib. Orville M. Kimball. Ivan H. Basson. Paul L. Chamberlain.	902 Seventh Ave., Sterling, III.	8

Call ignal.	Owner of station.	Location of station.	Powe
			Watt
DZZ	Royal Riedelbauch	1806 Locust St. Milwankoe Wis	watt.
EA	William D Wagner	1806 Locust St., Milwaukee, Wis. 123 W. Fourth St., Duluth, Minn. 215 E. Keowa St., Colorado Springs, Colo.	5
EB	William D. Wagner Richard R. Roby	215 E. Kanwa St. Colorado Springe Colo	1,0
EC	B. E. McDowell	R R 7 Kokomo Ind	5
ED	Robert C. Grozier	R. R. 7, Kokomo, Ind. 100 N. Grand St., Chariton, Iowa	2
EE	Herbert I Goddard	Main St., Ellendale, N. Dak. 716 E. North St., Kokomo, Ind. Melvin St., Gibson City, Ill. 249 S. Wayne St., Danville, Ind. Glengary Farm, Lexington, Ky	7
EF	Herbert J. Goddard George H. Machin	716 F North St Kokomo Ind	5
EG	William D Davoro	Melvin St. Gibson City III	1
EH	Glenn E. Vogel.  Joseph C. Anderson  Robert E. Compton	240 S Wayne St Danville Ind	5
EI	Loseph C Anderson	Clangary Form Layington Ky	i
EJ	Pobert F Compton	Oninov III	3
EK	Charles Allen Kelso	Glengary Farm, Lexington, Ky Quincy, III.  4769 Labadie Ave., St. Louis, Mo. 822 E. Main St., Topeka, Kans. 214 W. Washington St., Clarinda, Iowa. 6027 Woodlawn Ave., Chicago, III. 1710 Lackawanna Ave., Superior, Wis. R. F. D. 7, Lexington, Ky.	1,0
EL	Howard L. Owens	200 F Main St Tanaka Kana	1,5
EM	Guy L. Beech.	214 W Washington St Clarinda Lowe	1
EN	Clifton M. Utley	6027 Woodlown Ave Chiengo III	3
EO	Eugene Joseph Krusel	1710 Lackawanna Ava Superior Wie	1
EP	John W. Colomon in	D T D 7 Lavington Ty	
EQ.	John W. Coleman, jr Paul F. Ring	1400 Foot Cook Of the Manual Manual Charles Manual	
EŘ	Faul F. King	Nieth and Cincipanti Ote Lateratte Ind	1,0
ES	Jacob Jordan	R. F. D. 7, Lexington, Ky 1408 East Grand St., St. Louis, Mo. Ninth and Cincinnati Sts., Lafayette, Ind.	1, (
ET	Willard I. Thompson	1162 N. Prood St. Golosburg DI	
EV	Horry W Wohn	4048 N. Howns Ave. Chicago III	
EW	Charles Jaeger Willard L. Thompson Harry W. Wahn Edwin R. Anderson	1936 Cornelia Ave., Chicago, III. 1163 N. Broad St., Galesburg, III. 4946 N. Hoyne Ave., Chicago, III. 308 N. Twenty-seventh Ave., Omaha, Nebr. 3106 Felix St., St. Joseph, Mo.	
FY	Julius Abercrombie	2106 Poliv Ct St Toponh Mo	1,
EV	Roy E. Lindquist	9555 Winnerman St. Chicago III	1,
EX EY EZ	William A Groth	1534 Logist St. W. Davenport Town	
FA	William A. Groth. Lloyd A. Walker. Clarence F. Cornish.	3106 Felix St., St. Joseph, Mo. 2555 Winnemae St., Chicago, III. 1534 Locust St. W., Davenport, Iowa. 1716 S. Twentieth St., St. Joseph, Mo. 2904 Thompson Ave., Fort Wayne, Ind. 23 Merriam Place, St. Paul, Minn 1808 Thompson St., Lafayette, Ind. 725 Lake Drive, Milwaukee, Wis. 912 S. Second St., Champaign, III. 719 Jefferson St., Goshen, Ind. Pitt. Minn	1
FB	Clarance F Cornich	2004 Thompson Ave. Fort Wayne Ind	1,
FC	Harlan R. Hall	93 Morriam Place St Paul Minn	1,
FC FD	John Fetzer	1909 Thompson St. Lafavotto Ind	1,
FE	Ewing D. Nunn	795 Laka Driva Milwankaa Wis	1
FF		019 S Second St Champaign III	
FG	Jorry Doffengnorger	710 Infferson St. Goshon Ind	1.0
FG FH	Jerry Raffensperger John B. Imsdahl	Diff Minn	1,
FI	Le Port A Domor	204 Twenty fourth Ave Milweylese Wie	
FJ.	Le Roy A. Degner Norval Richardson	5050 N Lincoln St Chicago III	
EL	Conrad C Fritschal	Worthurg College Clinton Town	1,0
FK'	Conrad S. Fritschel John Carl Pilgram	205 S Eighteenth St St Tosenh Mo	1,
FM	Sidney J. Blum	2020 Campbell St Vancas City Mo	1,
FN	Melvin Herman	1419 S. Ninth St. Shehovgan, Wis	1,0
FO	Findley Elec Co (Inc.)	216 S Fifth St. Minneapolis Minn	-,;
FO FP	Findley Elec. Co. (Inc.) Christopher B. Stelle Lawrence F. Pfeifer	1212 E. Madison St., South Bend, Ind.	
FQ	Lawrence F. Pfeifer	1810 N. Fifth St., Sheboygan, Wis	1,6
FŘ	Joy and Kelsey	4021 W. Kinzie St., Chicago, III	-,
FS	Joy and Kelsey Edward E. Pippenger George Addison Plank	806 S. Seventh St., Goshen, Ind.	
FT	George Addison Plank	101 N. Pleasant St., Independence, Mo.	1,0
FIT	Howard Lee May	4976 West Pine Blvd. St. Louis, Mo	-,
FW	Grover B. Hamman	810 Cowles Ave. Joliet. III.	
FX	Thomas W. Jackson	College Heights, Jamestown, N. Dak	
FW FX FY	Thomas W. Jackson Wesley D. Correll	13111 Frederica Place, Milwaukee, Wis	
FZ	Randall C. Ballard	203 É. White St., Champaign. Ill.	
GA GB	Ernest H. Gager.	1318 Eddy St., Chicago, Ill.	
3B	Ernest H. Gager. John Hay S. Lawson.	Box 850, R. R. 1, Mount Washington, Mo	
GC	Edward H. Giddings	912 S. Second St., Champaign, III. 719 Jefferson St., Goshen, Ind. Pitt, Minn. 394 Twenty-fourth Ave., Milwaukee, Wis. 5058 N. Lincoln St., Chicago, III. Wartburg College, Clinton, Iowa. 205 S. Eighteenth St., St. Joseph, Mo. 3930 Campbell St., Kansas City, Mo. 1419 S. Ninth St., Sheboygan, Wis. 216 S. Fitth St., Minneapolis, Minn. 212 E. Madison St., South Bend, Ind. 1810 N. Fitth St., Sheboygan, Wis. 4021 W. Kinzie St., Chicago, III. 806 S. Seventh St., Coshen, Ind. 101 N. Pleasant St., Independence, Mo. 4976 West Pine Blvd., St. Louis, Mo. 810 Cowles Ave., Joliet, III. College Heights, Jamestown, N. Dak. 13113 Frederica Place, Milwaukee, Wis. 203 E. White St., Champaign, III. 1318 Eddy St., Chicago, III. Box 850, R. R. 1, Mount Washington, Mo. 414 N. Broad St., Lanark, III. 3543 S. Bryant Ave., Milmeapolis, Minn. 606 Best Bldg., Rock Island, III. 4923 Vincennes Ave., Chicago, III.	
3D	Harold D. Jones	3543 S. Bryant Ave., Minneapolis, Minn	1,0
3 E	Motor Boat Pierre	606 Best Bldg., Rock Island, Ill	1
F	Arthur Elkins	4923 Vincennes Ave., Chicago, Ill	
3 G	Charles K. Davis	623 Obion St., Hickman, Ky	1,0
3H	Charles K. Davis. Edward C. Varney. Everett C. Smith Nilie E. Nofrey.	623 Obion St., Hickman, Ky 608 E. Seventh St., White Bear Lake, Minn. Weedman, Ill	1,0
H	Everett C. Smith		,
JJ	Nilie E. Nofrey	Borden, Ind	
3K	The Remeke Co	117 Broadway, Fargo, N. Dak	
FL	Charles Triteline	4221 Carroll Ave., Chicago, Ill	
3 M	Kent Bros	Dodge St., De Witt, Iowa	1,0
3N	Arthur B. Heman	5900 W. Cabanne Place, St. Louis, Mo	1,
30	Donald H. C. O'Neil	5740 Bartner Ave., St. Louis, Mo	1,
3P	Ralph Martin	818 Sheridan Road, Kenosha, Wis	1,
GQ	Victor A. Nissen, jr	51 Washtenaw St., Chicago, Ill	
GR	Ralph Martin. Victor A. Nissen, jr. Donald R. Graybill.	Weedman, III Borden, Ind.  117 Broadway, Fargo, N. Dak.  4221 Carroll Ave., Chicago, III. Dodge St., De Witt, Iowa.  5900 W. Cabanne Place, St. Louis, Mo.  5740 Bartner Ave., St. Louis, Mo. 818 Sheridan Road, Kenosha, Wis.  51 Washtenaw St., Chicago, III. 5608 S. Franklin St., Polo, III. Nashville, III.	
GS	James B. Holston	5608 S. Franklin St., Polo, III. Nashville, III. 153 Sheetz St., West Lafayette, Ind. 6208 Washington St., St. Joseph, Mo. 705 E. Fitth St., Dufuth, Minn. 688 S. Thirty-ninth St., Louisville, Ky. 2220 Fitty-eighth St., Omaha, Nebr. 1224 La Salle Ave., Minneapolis, Minn. Main St., Harlan, Ky. 1844 S. Lawrence Ave., Wichita, Kans.	1,
GT GV	Etham M. Turley	153 Sheetz St., West Lafayette, Ind	
GV	Charles A. Wegner	6208 Washington St., St. Joseph, Mo	1,0
GW.	James E. S. Hayes	705 E. Fifth St., Duluth, Minn	
GX	Eddie Smith	688 S. Thirty-ninth St., Louisville, Ky	1
GX GY GZ	Ross T. Hatton	2220 Fifty-eighth St., Omaha, Nebr	1
GZ	Richard E. Mathes	1224 La Salle Ave., Minneapolis, Minn	
HA	John Lackey	Main St., Harlan, Kv	

Call signal.	Owner of station.	Location of station.	Power
			Watts
9HC	James P. Wilson	4119A De Tonty St., St. Louis, Mo	1,0
$9\mathrm{HD}$	Robert S. Hale	734 N. Pine Ave., Chicago, Ill	1,0
9HE	G. R. Hammond	734 N. Pine Ave., Chicago, Ill. 219 S. Fifth Ave., Oelwein, Iowa. Main and Division Sts., E. St. Louis, Ill.	2
9HF	Boy Scouts of America (East St. Louis Council).	Main and Division Sts., E. St. Louis, III	5
9HG	Harold J. Griffin	4620 Wakely St., Omaha, Nebr.	5
HHe	E. Raymond Churchill	4620 Wakely St., Omaha, Nebr. 609 Thirtieth St., Indianapolis, Ind. 2056 Buchanan St., Topeka, Kans. Bar and Lewis Sts., Fort Wayne, Ind.	5
$_{ m 9HI}$	Bert Von Wolff	2056 Buchanan St., Topeka, Kans	5
9HJ	Fort Wayne High School	Bar and Lewis Sts., Fort Wayne, Ind	1,0
9HK	Frank E. Phillips	728 Bluff Blvd., Clinton, Iowa	1.0
9HL 9HM	Herschel Stults	Page Bluff Blvd., Clinton, Iowa. R. R. 2, Columbus Junction, Iowa. 1655 Wesley Ave., St. Paul, Minn. 5519 Bartmer St., St. Louis, Mo. 817 Rollins St., Columbia, Mo. 401 Chicago St. Dolton, Ill.	1,0
HN	C. J. Otterholm and M. Miller. Ray E. Bolin.	5519 Bartmer St. St. Louis Mo	1,0
OHO	Otto S. McDaniel	817 Rollins St., Columbia, Mo.	1,0
HP	Otto S. McDaniel Edward C. Slicer	401 Chicago St., Dolton, Ill	1.0
PHQ	John N. Becker	401 Chicago St., Dolton, Ill. 546 E. Union St., Blue Island, Ill.	5
HR	Maxwell W. Hutchinson	Middlebury, Ind	1,0
9HS 9HT	Walter Bissell	502 McIndoe St., Wausau, Wis	5
HU	John G. O'Rourke Lorenzo D. Smith	5116 Harriet Ave Minneanolis Minn	1,0
HV	Warren C. Baker	546 E. Union St., Blue Island, III Middlebury, Ind. 502 McIndoe St., Wausau, Wis. 6406 Maple St., Omaha, Nebr. 5116 Harriet Ave., Minneapolis, Minn. 33 N. Main St., Tipton, Ind. 1392 Stowell Ave., Milwaukee, Wis. 1117a Clara Ave., St. Louis, Mo. 6027 Kimbark Ave., Chicago, III. 2114 Telegraph St., Davenport, Jowa 713 S. Florence St., Taylorville, III. 5227 Ellis Ave., Chicago, III. 901 S. Mechanic St., Marion, III. 6028 Kingsbury St., St. Louis, Mo. Giltner, Nebr.	1,0
$_{\rm HW}$	Clarence F. Bates Thomas G. Crabb	1392 Stowell Ave., Milwaukee, Wis	4
HX	Thomas G. Crabb	1117a Clara Ave., St. Louis, Mo	1,0
HY	Jesse Huber Jay	6027 Kimbark Ave., Chicago, Ill	2
PIA PIB	Lee H. Larson	712 C Florance St. Taylorville III	1.0
OIC	Earl Stout.	5927 Ellis Ave Chicago Ill	1,0
OID	Verner Hicks	901 S. Mechanic St., Marion, Ill.	2 1,0
IE	Marshall H. Trump	6028 Kingsbury St., St. Louis, Mo.	1,0
)IF	John A. Wanek	6025 Kingsbury St., St. Louis, Mo. Giltner, Nebr. 1242 N. Knox Ave., Minneapolis, Minn. 4451 Westminister Place, St. Louis, Mo. 2133 Weisser Park Ave., Fort Wayne, Ind. 1716 North Eighth St., Terre Haute, Ind. 610 Dunham St., Burlington, Iowa. 1637 Parkside Ave., Chicago, Ill.	
OIG	Martin W. Swanson	1242 N. Knox Ave., Minneapolis, Minn	2
IH II	Welton H. Rozier	9132 Weigner Bork Ave. Fort Worms Ind	
IJ	George D. Bauer. Howard A. Derry. Arnold W. Fehse. Robert E. Schwach.	1716 North Fighth St. Terre Haute Ind	4
ik	Arnold W Fehse	610 Dunham St., Burlington, Iowa	2
IL	Robert E. Schwach	1637 Parkside Ave., Chicago, Ill	2
MIG	Donald A. Weller Arthur C. Hengelbrok Earle M. Peck Merrill H. Klassy	4336 N. Lowell Ave., Chicago, Ill	3
OIO	Arthur C. Hengelbrok	922 Washington Ave., Newport, Ly	2
IP	Harrill H. Flaggy	1070 Popp Ave C Mippeopolis Mipp	1,0
IQ IR	Harold Hultgren	6324 Honore St. S. Chicago III	5
IS	Lester C. Blood	11165 Esmond St., Chicago, Ill.	9
TIC	Lester C. Blood	1127 Arrow Ave., Anderson, Ind	5
HU	Paul C. Patterson	508 Spring St., Elgin, Ill	4
IV IW	Carl W. Ulrich	529 Grant St., Chicago, Ill.	
IX	Adolph E. Haupt	1637 Parkside Ave., Chicago, III 4336 N. Lowell Ave., Chicago, III. 922 Washington Ave., Newport, Ly. 170 Elm St., Elgin, III. 1970 Penn Ave. S., Minneapolis, Minn. 6324 Honore St. S., Chicago, III. 11165 Esmond St., Chicago, III. 11127 Arrow Ave., Anderson, Ind. 508 Spring St., Elgin, III. 529 Grant St., Chicago, III. 2442 Ogden Ave., Chicago, III. 1404 Michigan Ave., Manitowoc, Wis.	61 61
IY	Gerald Becker	E. Thirtieth and Dean Ave., Des Moines, Iowa	1,0
JA	P. A. Stover	E. Thirtieth and Dean Ave., Des Moines, Iowa. Marengo, Iowa. Geneva, Nebr 1030 Edwardsburg Ave., Elkhart, Ind. 600 Main St., Aurora, Ill. 959 Thirty-ninth St., Milwaukee, Wis. 6221 University Ave., Chicago, Ill. 3723 S. Jefferson St., St. Louis, Mo. 4113 Irving Park Blvd., Chicago, Ill. 940 Thirty-seventh St., Milwaukee, Wis. 1109 Ferry St., La Crosse, Wis. 3108 S. Nineteenth St., Omaha, Nebr 419 N. Clinton St., Iowa City, Iowa 442 Rose Lane, Fort Wayne, Ind. N. Grand St., Ames, Iowa. 1102 N. Third St., Kansas City, Kans. 802 Sixth St., Menasha, Wis. 5579 Chamberlain St., St. Louis, Mo. Tuscola, Ill.	1.0
JB	Waldo E. Propst	1030 Edwardsburg Ava Filsbart Ind	1,(
JD JC	Stanley J. Drenk Harold E. B. Gary Philip S. Westcott	600 Main St. Aurora III	1,0
JE	Philip S. Westcott	959 Thirty-ninth St., Milwaukee, Wis	1,
JF	Courtland B. Frain	6221 University Ave., Chicago, Ill	1,0
JG	Henry Barth	3723 S. Jefferson St., St. Louis, Mo	
JH	Forbes Babcock (Inc.)	4113 Irving Park Blvd., Chicago, Ill.	1,0
JI JJ	Lawrence Dutton	1100 Forry St. La Crosso Wis	
JK	Arthur L. Pierce	3108 S. Nineteenth St., Omaha Nehr	8
JL	Frank E. Breen	419 N. Clinton St., Iowa City, Iowa	2
JM	William G. Broughton Leonard S. Stenerson	442 Rose Lane, Fort Wayne, Ind	1.0
JN	Leonard S. Stenerson	N. Grand St., Ames, Iowa	1,0
JO	Ralph E. Rehm	1102 N. Third St., Kansas City, Kans	1,0
JP JQ	George Waber in	5570 Chambarlain St., McHasha, Wis	1,0
JR	James L. Bush	Tuscola, Ill	1,1
OJS OJT	Harold Bjorquist	469 Twenty-sixth Ave., Milwaukee, Wis	- 5
JT	William N. Perry	815 Lake Ave., Racine, Wis	5
JU	Leonard S. Stenerson. Ralph E. Rehm J. Walter Bauernfiend. George Weber, Jr James L. Bush Harold Bjorquist. William N. Perry. Reynold Worgitzky Charles E. Parson	469 Twenty-sixth Ave., Milwaukee, Wis	
JV	Charles E. Parson	305 College Ave., De Kalb, Ill	
JW JX	Ivan L. Willey Ned Van Campe	6035 Honore St., Chicago, Ill	1,0
JY	Calvin J. Collins	2322 Newland Ave., Chicago, Ill.	2 3
9JZ	Waukegan High School	Jackson and Washington Sts., Waukegan, Ill.	- 1
KA KB	Theodore C. Combs	2322 Newland Ave., Chicago, III. Jackson and Washington Sts., Waukegan, III. 1540 Lawrence St., Wichita, Kans. 2202 W. One hundred and tenth Place, Chicago, III.	1
WB	Walter C. Evans	2202 W One hundred and tenth Place Chicago III	1

Call signal.	Owner of station	Location of station.	Power	
			Wat	
9KD 9KE	Joseph F. Bitson Edwin A. Beane	2641 Clifton Park Ave., Chicago, Ill. 4430 Sheridan Road, Chicago, Ill. 2316 Clybourn Ave., Chicago, Ill.	1,	
9KE	Edwin A. Beane	4430 Sheridan Road, Chicago, Ill		
9KF	John A. Goorisich	2316 Clybourn Ave., Chicago, Ill	1,	
9KG	Harold Larson	2316 Clybourn Ave., Chicago, III. Viborg, S. Dak. 6828 Laflin St., Chicago, III. 901 W. Green St., Urbana, III. 205 S. Avenue F., Washington, Iowa. 209 E. White St., Champaign, III. 442 Boston Ave., Indianapolis, Ind. 4334 Mozart St., Chicago, III. 4880 Margaretta St., St. Louis, Mo. 4801 Woodlawn Ave., Chicago, III. 430 Harrison Ave., Burlington, Iowa 503 S. West St., Lebanon, Ind. 1217 Twelfth St., Des Moines, Iowa. 2800 E. Twenty-sixth St., Minneapolis, Minn	1,	
9KI	Edmond B. Mangan	6828 Laflin St., Chicago, Ill	1,0	
9KJ	Willard L. McEwen	901 W. Green St., Urbana, Ill		
KK	James A. Work, jr. Carmi E. Miller	205 S. Avenue F, Washington, Iowa	1,	
KL	Carmi E. Miller	209 E. White St., Champaign, Ill.		
KM	Lawton Biddle	442 Boston Ave., Indianapolis, Ind.		
KN	Richard H. Boettcher	4334 Mozart St., Chicago, Ill	1	
KO	John A. Fritz	4880 Margaretta St., St. Louis, Mo	1,	
KP	A. G. Leonard, Jr	4801 Woodlawn Ave., Chicago, Ill		
KQ KR	Kermit R. Bloomer Bayard S. Shumate Frank W. Webster	430 Harrison Ave., Burnington, Iowa	100	
KR	Bayard S. Shumate	503 S. West St., Lebanon, Ind	1	
KS	Frank W. Webster	1217 Twellth St., Des Moines, 10wa	100	
KT	Paul E. Johnson	2800 E. Twenty-sixth St., Minneapous, Minn	1,	
KT KU KV KX	Irving R. Loosen	2009 Onve St., Kansas City, Mo	1,	
KV	Joe J. Novak	4031 S. Campbell Ave., Chicago, Ill		
KA	Everett Anderson	234 Walnut St., Westville, III	1000	
KY KZ	J. Lyle Tavenner	201 Holt St. Ashland War		
LA	Frank H. Fanning The Benwood Co. (Inc.)	1217 Twellth St., Des Moines, 10va. 2800 E. Twenty-sixth St., Minneapolis, Minn 2609 Olive St., Kansas City, Mo. 4031 S. Campbell Ave., Chicago, Ill. 234 Walnut St., Westville, Ill. 113 N. Division St., Polo, Ill. 301 Holt St., Ashland, Ky. Thirteenth and Olive Sts., St. Louis, Mo. 2210 W. Douglas Ave., Wichita, Kans.	100	
LB	Charles H Lander	2210 W Donglas Ava Wighita Kans	1,	
I.C	William F Woods	6197 Porching Ave. St. Louis Mo.	-,	
LC LD	Pichard C. Cunderson	0812 Longwood Drive Chicago III	1	
LE	Charles H. Lander William E. Woods Richard C. Gundersen Charles W. Brestle	2210 W. Douglas Ave., Wichita, Kans. 6127 Pershing Ave., St. Louis, Mo. 9812 Longwood Drive, Chicago, Ili. 137 W. Twenty-eighth St., Indianapolis, Ind. 1638 Pershveron, St. Pacris, III.	1,	
LF	E. F. Wurzburger Darl F. Wood Lee R. Penn	137 W. Twenty-eighth St., Indianapolis, Ind. 502 Brotherson St., Peoria, Ill. 1311 W. Exchange St., Jerseyville, Ill. 1311 W. Exchange St., Jerseyville, Ill. 1312 Claussen St., Davenport, Iowa. 1328 C. Fifth St., Norfolk, Nebr. 1306 W. Breckenridge, Louisville, Ky. 1306 W. Breckenridge, Louisville, Ky. 1315 Hawthorne St., Minneapolis, Minn. 1317 N. Broad St., Mankato, Minn. 1312 N. Illinois St., Indianapolis, Ind. 13151 Blvd. Place, Indianapolis, Ind. 1522 Belleplaine Ave., Chicago, Ill.	1,	
LG	Darl F Wood	311 W Exchange St. Jersevville III		
LH	Lee R. Penn	161 Loudon Ave. Lexington Ky	1,	
LI	Orville J. Rohlf Edwin W. Gould. William V. Jordan Harold H. Leighton.	2125 Claussen St. Davenport, Iowa		
LJ	Edwin W Gould	208 S Fifth St Norfolk Nebr		
LK	William V Jordan	306 W Breckenridge Louisville Kv	1,	
LM	Harold H. Leighton	6518 Kimbark Ave. Chicago. Ill		
LN	Waldo C. Grover	1225 Hawthorne St. Minneapolis Minn		
LO	Arnold H. Bergmann	717 N. Broad St., Mankato, Minn		
LP	Indianapolis Radio Ass'n	312 N. Illinois St., Indianapolis, Ind.	1,	
LQ	Carl W Dean	3151 Blvd Place Indianapolis Ind	1,	
LS	Carl W. Dean Lawrence R. Schmitt	1522 Belleplaine Ave. Chicago, Ill.		
LT	Joseph S. Robb Otis C. Brubaker Karl A. Hawkinson	703 Lincoln St., Topeka, Kans		
TITE	Otis C. Brubaker	109 W. Winfield St., Morrison, Ill		
LV	Karl A. Hawkinson	1427 Rosemont Ave., Chicago, Ill.		
LV	Myron Weis and Harry Nolan.	1522 Belleplaine Ave., Chicago, Ill. 703 Lincoln St., Topeka, Kans. 109 W. Winfield St., Morrison, Ill. 1427 Rosemont Ave., Chicago, Ill. Dakota Ave., Wahpeton, N. Dak	1,	
LY	Adolph E. Gersch	4245 S. Mozart St., Chicago, Ill		
LZ	Tom G. Seese	4423 Laporte St., Chicago, Ill	1,	
MA	Kenneth D. Downs	815 N. Lombard Ave., Oak Park, Ill	1,	
MB	Kenneth D. Downs The Minneapolis Y. M. C. A. Radio Club.	4245 S. Mozart St., Chicago, III 4423 Laporte St., Chicago, III. 815 N. Lombard Ave., Oak Park, III. Minneapolis, Minn	1,	
MC	Albert H. Cain	Roodhouse, Ill	1,	
MD	John E. Sutcliffe	1394 South First St., Louisville, Ky		
ME	Lavern S. Slagle Edmund H. Scholz	1394 South First St., Louisville, Ky. 530 Masterson Ave., Fort Wayne, Ind. 324 Fourteenth St., St. Cloud, Minn. 302 Van Rensselaer St., Rensselaer, Ind.	1,	
MF	Edmund H. Scholz	324 Fourteenth St., St. Cloud, Minn		
MG	Roland D. Reed Charles S. Maxson	302 Van Rensselaer St., Rensselaer, Ind	1,	
MH	Charles S. Maxson	Milton, Wis.	1,	
MI	Earl D. Billiter	Box 167, Dell Rapids, S. Dak	1,	
MJ	Myron D. Piersol William V. Kirkpatrick	44/9 Forest Park Blvd., St. Louis, Mo	1,	
MK	william V. Kirkpatrick	116 N. Fourteenth St., Richmond, Ind	1,	
ML	Kenneth McLoad	2856 St. Vincent Ave., St. Louis, Mo		
MM	Valentine C. Guenther	210Z N. SIXIN St., Sneboygan, Wis		
MN	Marvin Messing	216 W. Galena St., Freeport, III	-	
MO	Walter F. Kannenberg Cleveland High School	Virginia Ct. Ct. Touis, M.		
MP	Harold H. Powell	2192 Sharidan Road Chicago III		
MR	Harold H. Powell	1012 F. High St. Davannort Lowe		
MU	Earle L. Russell	Maine St. George III		
MV	John H. Shamel	Gibson City III		
MW	John H. Shamel Patrick J. Handley Dean F. Cottam Noel L. Havermale	410 E Sixth St Sadalia Ma		
MX	Dean F Cottam	2309 Portland Ave. Minneapolis Minn		
MY	Noel L. Havermala	1035 Maine St., Oniney, Ill		
NA	John Lind, jr	302 Van Rensselaer St., Rensselaer, Ind Milton, Wis Box 167, Dell Rapids, S. Dak. 4479 Forest Park Blvd., St. Louis, Mo. 116 N. Fourteenth St., Richmond, Ind 2856 St. Vincent Ave., St. Louis, Mo 2102 N. Sixth St., Sheboygan, Wis 213 W. Galena St., Freeport, III 230 Thomas St., St. Paul, Minn Virginia St., St. Louis, Mo 3122 Sheridan Road, Chicago, III 1012 E. High St., Davenport, Iowa Maine St., Geona, III Gibson City, III 419 E. Sixth St., Sadalia, Mo 2309 Portland Ave., Minneapolis, Minn 1035 Maine St., Quincy, III 1775 S. Colfax Ave., Minneapolis, Minn 614 Ninth Ave. S. E., Minneapolis, Minn 6312 Washington St., University City, Mo 765 Vernon Ave., Glencoe, III 1416 N. Sixteenth St., St. Joseph, Mo.	1,	
NB	Morlo A Turro	614 Ninth Ave. S. E. Minneapolis Minn	,	
NC	Percival C. Barnes, jr	6312 Washington St. University City Mo		
ND	Alex J. H. Smith	765 Vernon Ave., Glencoe, Ill		
NE	Harold F. Watts	1416 N. Sixteenth St., St. Joseph, Mo.		
NF	Tom Logan	1906 N. Twenty-second St., St. Joseph, Mo.	1,	
NG	Marion W. Beebe.	10512 Washington St., University City, Mo. 765 Vernon Ave., Glencoe, Ill. 1416 N. Sixteenth St., St. Joseph, Mo. 1906 N. Twenty-second St., St. Joseph, Mo. 1224 W. Broadway, Centralia, Ill. 1131 N. Sixth St., Terre Haute, Ind. 723 Lockwood St., Chicago, Ill	,	
NH	Marion W. Beebe	1131 N. Sixth St., Terre Haute, Ind.	1	
ING	Kenneth E. Evans	the same of the sa	1,	

Call signal.	Owner of station.	Location of station.			
1111			Watts		
9NJ 9NL	Bruno W. Stolte David L. Waters	3554 S. Halstead St., Chicago, Ill. 418 Second Ave., Albia, Iowa. 1431 St. James Court, Louisville, Ky 1330 W. Fiftieth St., Chicago, Ill. 1710 Buchanan St., Topeka, Kans.	5		
9NL	David L. Waters	418 Second Ave., Albia, Iowa	5		
9NM 9NN	William Jarvis, jr Charles R. Jarosewicz	1330 W Fiftigth St Chicago III	5		
9NO	Frank M. Harris	1710 Buchanan St., Topeka, Kans.	5		
9NO 9NP	Frank M. Harris Thomas C. Maffet	Opal, Colo	9		
9NO			4		
9NR	J. H. Burke Myron L. Goding. Joseph P. Snorke. John C. Sampson Henry C. Thompson Edward C. Slicer Quido M. Shultise Francis W. Ewing	301 E. Third St., Hoisington, Kans	1,0		
9NS 9NT	John C. Sampson	3029 Eads Ave. St. Louis, Mo.	1,0		
9NU	Henry C. Thompson	4133 De Tonty St., St. Louis, Mo	1		
9NW 9NX	Edward C. Slicer	930 W. Thirty-sixth St., Chicago, Ill	1,0		
9NX 9NY	Guido M. Shultise	Woodereft School Culver Ind	1.0		
9NZ	Francis W. Ewing Ralph Peterson	2322 N. Avers Ave., Chicago, Ill.	1,0		
90A	James P. Dobyns				
90B	Carl A. Mathiason	623 Thirty-ninth St., Des Moines, Iowa. Onawa, Iowa 1315 E. High St., Davenport, Iowa. 3834 N. Twenty-fifth St., St. Louis, Mo. 846 Carter Ave., Wichlta, Kans 216 Myrtle St., Waukegon, III 251 E. Sixteenth St., Des Moines, Iowa. 1526 N. Harding St., Chicago, III. 4652 Emerson St., Minneapolis, Minn. Westboro, Mo.	1,0		
9OC	Lawrence W. Andrews D. Sheridan Ihl	1315 E. High St., Davenport, lowa	8		
90D	Paul Willis	846 Carter Ave. Wichita Kans	1,0		
90F	Charles A. Krapf	216 Myrtle St., Waukegon, Ill.	5		
90 G	Charles A. Krapf. Perry E. Johnson	251 E. Sixteenth St., Des Moines, Iowa	1,0		
90H	Lee Moscicke	1526 N. Harding St., Chicago, III.	1,0		
90J	David R Dunlan	Westboro, Mo.	1,6		
90K	Louis E. Madison	516 N. Nineteenth St., St. Joseph, Mo.	-		
90L	David R. Dunlap Louis E. Madison. D. A. R. Radio Club, of Me- nominee.	Westboro, Mo. 516 N. Nineteenth St., St. Joseph, Mo. State St., Menominee, Mich.  4053 Greenview Ave., Chicago, Ill. 300 Sixth Ave., Clinton, Iowa 1113 Eleventh St., Boone, Iowa. Y. M. C. A., Main St., South Bend, Ind. 1009 Nineteenth St., Denver, Colo. 731 Lincoln St., Evanston, Ill. 628 Center St., Elgin, Ill. Fifth and Lincoln Sts., Hastings, Nebr. 425 Bank St., New Albany, Ind. 36 Thatcher Ave., River Forest, Ill. 430 E. One hundred and tenth Place, Chicago, Ill. 1944 Deerwood Ave., Louisyille, Ky.	1,0		
90M 90N	Raymond H. Perl	4053 Greenview Ave., Chicago, III	1,0		
900	Harold E Wilcox	1113 Eleventh St. Boone Towa	1,6		
90P	Harold E. Wilcox Thane H. Mains. Vincent Johnson.	Y. M. C. A., Main St., South Bend, Ind.	- 4		
90Q	Vincent Johnson	1009 Nineteenth St., Denver, Colo			
90R	A. F. Marthens	731 Lincoln St., Evanston, Ill	1,0		
90S 90T	Richard S. Rea	Fifth and Linealn Sts Hastings Nehr	5		
90U	Hastings High School. Philip M. Kepley. L. E. Oldfield	425 Bank St., New Albany, Ind.	1,0		
90U 90V	L. E. Oldfield	36 Thatcher Ave., River Forest, Ill	5		
90W		430 E. One hundred and tenth Place, Chicago, Ill	17		
90X 90Z	Carl L. Pflumn Carl U. Sontag Harold D. Barton	1944 Deerwood Ave., Louisville, Ky	1,0		
9PB	Harold D. Barton	107 E. Franklin St., Crawfordsville, Ind			
9PC	Raidn H. Meyer	2137 Oakley St., Fort Wayne, Ind	1.0		
9PD 9PE	Maurice Druley Harry R. and Orval T. Con-	1002 Center St., Ottumwa, Iowa. 107 E. Franklin St., Crawfordsville, Ind. 2137 Oakley St., Fort Wayne, Ind. 317 Twentieth St., Richmond, Ind. 618 Metropolis St., Metropolis, Ill.	1,0		
9PF	ley. Robert A. Pence	4120 Gulford St., Indianapolis, Ind	1,0		
9PG	Conant Manning	431 Linden Ave., Highland Park, Ill			
9PH	Homer E. Crandall	2114 Oak St., New Albany, Ind	- 5		
9PI 9PJ	Edward R. Isaak	2140 Morshell Ave. St. Paul Minn	5		
9PK	Phi Kappa Sigma	3420 Michigan Ave., Chicago, Ill.			
9PK 9PL	Henry M. Ennis.	334 W. Fourth St., Ottumwa, Iowa	1,0		
9PM	Herbert H. Spencer Phi Kappa Sigma Henry M. Ennis William W. Pearce Edward N. Hagen	538 Stule Court, Waukegan, Ill	1		
9PN 9PO	Arthur Swings	630 Kanilworth St. Oak Park III			
9PP	Arthur Swinfin. Harry F. Wilson Langford T. Bourland Warren R. Ferris.	1105 Franklin Ave., Normal, III	- 3		
9PQ	Langford T. Bourland	239 N. Garfield St., Peoria, Ill.	1,0		
9PR	Warren R. Ferris	2011 Seventh St., Terre Haute, Ind	, 1		
9PS 9PT	Ray Youngmeyer	125 N. Volutsia St., Wichita, Kans	1,0		
9PU	William Fritz	3941 Greenview Ave., Chicago, Ill.	5		
9PU 9PV	Wm. P. Hilliard and E. B. Mangen.	4120 Gulford St., Indianapolis, Ind 431 Linden Ave., Highland Park, Ill 2114 Oak St., New Albany, Ind Eureka, S. Dak 2149 Marshall Ave., St. Paul, Minn 3420 Michigan Ave., Chicago, Ill 334 W. Fourth St., Ottumwa, Iowa. 538 Stule Court, Waukegan, Ill 2326 John St., Superior, Wis. 630 Kenilworth St., Oak Park, Ill 1105 Franklin Ave., Normal, Ill 239 N. Garfield St., Peoria, Ill 2011 Seventh St., Terre Haute, Ind 125 N. Volutsia St., Wichita, Kans 3566 Costello Ave., Chicago, Ill 3941 Greenview Ave., Chicago, Ill 6828 Laflin St., Chicago, Ill	1,0		
9PW	Harold J. Becker	3405 Itaska St., St. Louis, Mo			
9PZ	George H. Nelson	311 Monroe St., Stoughton, Wis	1 3		
9QA 9QC	Fred P Clork	26 S. Eleventh St., Richmond Ind	1,0		
9QD	Raymond Keogh	634 Lorel Ave., Chicago, Ill.	1,1		
9QD 9QE	Raymond Keogh Ivan J. Bulock Harold J. Boyce Robert E. Hughes	1004 North Ave., Fairmount, Minn			
9QF	Harold J. Boyce	198 Juneau Ave., Milwaukee, Wis	THE REAL PROPERTY.		
9QG	Horold Nawman	504 N. Vermilion St., Evanston, III	1,0		
9QH 9QI	Harold Newman	1109 Lincoln Boulevard, Freeport, Ill	1,1		
9OJ	Krod W Korshov	2608 Louisiana Ave., St. Louis, Mo.	1,0		
9QK 9QL	Ray Hecht	5612 Kenwood, Ave., Chicago, Ill.			
9QL	Ray Hecht. Carl W. Schuknecht. Robert C. Riseling.	3405 Itaska St., St. Louis, Mo 311 Monroe St., Stoughton, Wis. 1703 W. One hundred and third St., Chicago, Ill. 26 S. Eleventh St., Richmond, Ind. 634 Lorel Ave., Chicago, Ill 1004 North Ave., Fairmount, Minn. 198 Juneau Ave., Milwaukee, Wis. 1220 Elmwood St., Evanston, Ill. 504 N. Vermilion St., Danville, Ill. 1109 Lincoln Boulevard, Freeport, Ill. 2608 Louisiana Ave., St. Louis, Mo. 5612 Kenwood, Ave., Chicago, Ill. 2839 Wyandot St., Denver, Colo. 230 N. Fitteenth St., Murphysboro, Ill. 5417 Fulton St., Chicago, Ill.	1,0		

Call signal.	Owner of station.	Location of station.	Powe
			Watt
9QO 9QP 9QR	Guy May	1103 Massachusetts St., Lawrence, Kans	111-3
9QP	Henry T. Messerly	727 S. Wood St., Staunton, Ill	1,0
9QR	William M. Enslen, jr	2216 Fairfield Ave., Fort Wayne, Ind	1,0
9QS	William M. Enslen, jr Robert H. White	1105 Massachuserts St., Lawrence, Kans. 727 S. Wood St., Stamfon, III 2216 Fairfield Ave., Fort Wayne, Ind. 1525 Banks Ave., Superior, Wis. 429 Garfield Ave., Indianapolis, Ind. 4533 N. Sawyer Ave., Chicago, III 244 W. Seventh St., Superior, Wis. 211 N. Main St., Decatur, III. 938 Johnson St., Madison, Wis. 1010 Webster Ave., Chicago, III.	
9QS 9QT	J. Earl Goodwin	429 Garfield Ave., Indianapolis, Ind	5
QW QX	Norman E. Wunderlich Fred W. Caleson	4533 N. Sawyer Ave., Chicago, Ill	3
9QX	Fred W. Caleson	244 W. Seventh St., Superior, Wis	5
QY	Central Radio Service	211 N. Main St., Decatur, Ill	6
QZ	Earl V. Johnson	938 Johnson St., Madison, Wis	1,0
RA	John J. Le Sage	1010 Webster Ave., Chicago, Ill	1,0
RB	Earl V. Johnson John J. Le Sage. Robert W. Burns. F. M. Clarke and Robert D.	1010 Webster Ave, Chicago, III 135 E. Suttenfield St., Ft. Wayne, Ind 1711 Estes Ave., Chicago, III	1,0
RD	Wanistroin.	1953 La Crosse Ave., Chicago, III. 1824 Market St., Logansport, Ind. 2411 Fifteenth St., Denver, Colo. 1714 Iowa Ave., Superior, Wis. 131 S. Main St., Canton, III. 629 Federal Bidg., Chicago, III. 204 Lake Side Drive S., Fergus Falls, Minn. 4422 Ninth Ave., Rock Island, III. 1401 S. Webster St., Kokomo, Ind. 1621 River St., Iowa Falls, Iowa. Cruiser Vacuum II., vicinity of Chicago.	1
RE	John H. Kammett Wilber E. Monigan	1824 Market St., Logansport, Ind.	
RF	Frederick L. Shaw	2411 Fifteenth St., Denver, Colo	1,
RG	Jerry Baird, jrLeon R. Silvernail	1714 Iowa Ave., Superior, Wis	
RH	Leon R. Silvernail	131 S. Main St., Canton, Ill	1,
RI	Radio inspector	629 Federal Bldg., Chicago, Ill	
RJ	() W Peterson	204 Lake Side Drive S., Fergus Falls, Minn	
RK	Le Roy F. Dailey	4422 Ninth Ave., Rock Island, Ill	10.5
RL	Kenneth J. Schneiderman	1401 S. Webster St., Kokomo, Ind	1,
RM	Le Roy F. Dailey Kenneth J. Schneiderman William H. Earle	1621 River St., Iowa Falls, Iowa	
RN	Jesse Huber Jay	Cruiser Vacuum II, vicinity of Chicago	
RO	Laurence E. Dutton	1340 N. Homan Ave., Chicago, Ill	1,
RQ	Radio Equipment & Mfg. Co.	113 E. Second St., Davenport, Iowa	
RR	L. B. Laizure	1117 Askew Ave., Kansas City, Mo	1
RS	Kenneth G. Dacy	336 Dean St., Woodstock, III	
RT	Jack C. Gnas. Robert E. Griffiths	Cruiser Vacuum II, vicinity of Chicago.  1340 N. Homan Ave., Chicago, III.  113 E. Second St., Davenport, Iowa.  1117 Askew Ave., Kansas City, Mo.  336 Dean St., Woodstock, III.  1901 Louisiana St., Evansville, Ind  4704 Fulton St. Chicago, III.	
RU	Robert E. Grinths	1901 Louisiana St., Evansvine, Ind., 4704 Fulton St., Chicago, Ill. 202 W. Thirteenth St., Emporia, Kans. 546 E. Fortieth St., Chicago, Ill. 416 S. Dearborn St., Chicago, Ill. 1812 Bolles Ave., Topeka, Kans. Dealton Minn	
RV	Franklin A. Miller. Clarence C. Klentz. Charles O. Stimpson.	202 W. Thirteenth St., Emporia, Kans	
RW	Charles O. Chi	546 E. Fortieth St., Chicago, Ill	
RX	Charles O. Stimpson	410 S. Dearborn St., Chicago, Ill	
RY	Owen A. Kimball	1812 Bolles Ave., Topeka, Kans Dalton, Minn 823 Mill St. W., Bloomington, III. 1314 Addison St., Chicago, III. 3532 N. Fifty-third St., Omaha, Nebr. 334 S. Topeka St., Wichita, Kans 18 Main St., Childon, Wis.	
RZ	Henry Braaten	Parton, Milli	
SA SB	George G. Postels. Sidney L. Booth.	1214 Addison Ct. Chicago TII	1,
SC	Fred R. Bullis	2529 N. Fifter third St. Omoho Nohu	1,
SD	William I McLain	224 S Topoka St Wichita Kane	1,
SE	William J. McLain	334 S. Topeka St., Wichita, Kans 18 Main St., Childron, Wis. 1915 Willis Ave., Omaha, Nebr. First Ave. and Twelfth St., Cedar Rapids, Iowa. 454 Sixtieth St., Chicago, III. 4126a Newstead Ave., St. Louis, Mo.	1,
SF	Herbert Tizor	1915 Willis Ave. Omeho Nehr	1 18
SG	Coe College	First Ave and Twelfth St. Cedar Rapids Towa	1,
SH	Richard S. Reynolds	454 Sixtieth St., Chicago, III	-,
SI	Coe College Richard S. Reynolds Layton Siebotham	4126a Newstead Ave., St. Louis, Mo.	
SJ	George F. Grossman. James F. West	Carrollton Radio Shop, Carrollton, Mo	
SK	James F. West	Auburn, Ill	
SL		Milton, Iowa	
SM	Paul A. Perry	604 N. Grove Ave., Oak Park, Ill	
SN	Herbert B. Froelich	R. F. D. 38, Box 105, Anglim, Mo	1,
SO	George H. Goddard, jr	4370 McPherson St., St. Louis, Mo	1,
SP	Sewell P. Wright	408 W. Monroe St., Springfield, Ill	
SR	Jay N. Edmondson Paul A. Perry. Herbert B. Froelich. George H. Goddard, jr. Sewell P. Wright. John R. Engel and Jos. L. Appling.	Carrollton Radio Shop, Carrollton, Mo. Auburn, III. Milton, Iowa. 604 N. Grove Ave, Oak Park, III. R. F. D. 38, Box 105, Anglim, Mo. 4370 McPherson St., St. Louis, Mo. 408 W. Monroe St., Springfield, III. 566 E. Fourth St., Newport, Ky.	
SS	Appling. Snelling Radio Club	3115 Snelling Ave., Minneapolis, Minn. 708 Clay St., Woodstock, Ill. 1419 St. Germain St., St. Cloud, Minn. 2601 E. Sixth St., Duluth, Minn. 501 E. Fayette St., Manchester, Iowa.	
SU	Adelaide Greenleaf	708 Clay St., Woodstock, Ill	
SV	Robert B. Witschen Theodore H. Lutes Harold G. Hickox	1419 St. Germain St., St. Cloud, Minn	
SW	Theodore H. Lutes	2601 E. Sixth St., Duluth, Minn	
SX	Harold G. Hickox	501 E. Fayette St., Manchester, Iowa	1,
SY	Carl E. Goddard	Shawnee, Kans. 218 Columbia St., Council Grove, Kans. 212 Elgin St., Forest Park, Ill.	1,
SZ	Robert E. Pirtle. Grafton H. King. Ludwig D. Dinndorf.	218 Commbia St., Council Grove, Kans	1,
TA	Grafton H. King	212 Eigin St., Forest Park, III	
TB	Winter I Cooley	Albany, Minn.	
TC	Vinton L. Cooley	97 W Pleasant St. Nablassilla Tr.4	
TE	Anthony I MoEntee	244 Green St. Tinton Ind	
TD TE TF	Hobart D. Ashlock Anthony J. McEntee Richard A. Gatzek	217 S Fifth St Richmond Ind	
TG	Herbert R. Hoos	1012 Sergeant St. Jonlin Mo	
TH	Fredk V Lammey	1840 Capitol Ave. Des Moines Town	
TI	Irving T Patridge	Milhank S Dak	
TJ	George T. Hancock	Albany, Minn. 6127 Harvard Ave., Chicago, Ill. 87 W. Pleasant St., Noblesville, Ind. 244 Green St., Tipton, Ind. 317 S. Fitth St., Richmond, Ind. 1912 Sergeant St., Joplin, Mo 1840 Capitol Ave., Des Moines, Iowa. Milbank, S. Dak R. F. D. 1, Box 36, Fairfield, Neb. 1321 E. Fifty-third St., Chicago, Ill. 1832 Park Ave., Raeine, Wis. 2103 Albany Ave., Chicago, Ill. Alton, Ill.	
TK	Ralph E. Foss	1321 E. Fifty-third St. Chicago III	
TL	William T. Lewis	1632 Park Ave., Racine, Wis	
TM	Elmer A. Koch	2103 Albany Ave., Chicago, Ill.	
TN	Western Military Academy	Alton, Ill	1,
OTO	Herbert R. Hoos. Fredk. V. Lammey. Irving T. Patridge. George T. Hancock. Ralph E. Foss. William T. Lewis. Elmer A. Koch. Western Military Academy. Lynn H. Matthias. William R. Smith	717 South Ave., Antigo, Wis	1,
TP	William R. Smith	717 South Ave., Antigo, Wis. 3401 Parnell Ave., Chicago, III. 1300 Grattan St., St. Louis, Mo.	
TR	William R. Smith Richard H. Burr	1300 Grattan St., St. Louis, Mo.	
	Joseph Swetich	4015 Oak St., Calumet, Mich	

Call signal.	Owner of station.	Location of station.	Power	
			Wat	
9TT	Carl H. Knickrehm	1113 Elgin Ave., Forest Park, III. 407 W. Adams St., Taylorville, III. 601 S. Broad St., Knoxville, III. 824 Platte St., Colorado Springs, Colo.	1	
9 TV	Cecil R. Wood	407 W. Adams St., Taylorville, Ill	1,	
9TV 9TW 9TX	Cecil R. Wood	601 S. Broad St., Knoxville, Ill		
9TX	Charles R. Daily	824 Platte St., Colorado Springs, Colo	1,	
9TZ	William H. Ahrensfeld	200 N. Prospect Ave., Park Ridge, Ill	-	
9UA 9UB	John Weber	R. F. D. 1, Spirit Lake, Iowa		
JUB	Charles L. MacBrace. Charles W. Kronmiller. Sigurd B. Svenungsen.	220 N. Prospect Ave., Park Ridge, Ill. R. F. D. 1, Spirit Lake, Iowa 2237 Houston Ave., South Chicago, Ill. 2908 Weisser Park Ave., Fort Wayne, Ind. 2904 Montree Ave. Chicago	1,	
UC	Charles W. Kronmiller	2908 Weisser Park Ave., Fort Wayne, Ind	10	
OUD	Sigurd B. Svenungsen	3944 Montrose Ave., Chicago, Ill.	1,	
OUE OUF	Jackman Electric Co	1924 Central Ave., Fort Dodge, lowa	1,	
UG	David Levy	1102 F High St Devenport Town	1,	
UH	Lynn P. Lewis Bert S. Brown	26 Alexandria Pika Clifton Ky	1,	
III	Harold E Chanman	1212 Clermont St Antigo Wis	-,	
UI	Harold E. Chapman John E. Strecker	217 Cullen St. Rensselaer, Ind	1	
UK	Herber G. Nash	3944 Montrose Ave., Chicago, III. 924 Central Ave., Fort Dodge, Iowa. 1338 Kedvale Ave., Chicago, Ill. 1103 E. High St., Davenport, Iowa 26 Alexandria Pike, Clifton, Ky 1212 Clermont St., Antigo, Wis. 217 Cullen St., Rensselaer, Ind. 514 N. Fourth St., Marshall, Ill. 24 S. Ninth St., Ft. Dodge, Iowa. St. Anthony, Iowa. 28 Barker St., Tuscola, Ill.	100	
UL	Carl S. Tunwall	24 S. Ninth St., Ft. Dodge, Iowa	100	
UM UN	George L. La Plant	St. Anthony, Iowa. 28 Barker St., Tuscola, Ill.	1,	
UN	Clyde E. Wiley	28 Barker St., Tuscola, Ill	1	
OUO	Roy L. Black			
UP	Adolph I Zeithenmel	1356 S Keeler Ave Chicago III		
US UT	Vernon A. Kamin	3353 Polk St., Chicago, III.	1,	
UT	Vernon A. Kamin Grant E. Brown Roy W. Weisbach	3353 Polk St., Chicago, III. 910 W. Twelfth St., Sioux Falls, S. Dak. 6727 Yale Ave., Chicago, III.	1,	
UU	William Cum	1012 Fifth St Anderson Ind		
UW	William Symons	6727 Yale Ave., Chicago, III. 1018 Fifth St., Anderson, Ind. Market St., Wabash, Ind. 1152 North Ave., Waukegan, III. 634 N. Harvey Ave., Oak Park, III. 1009 Nineteenth St., Manitowoc, Wis. 209 Broadway, Sedalia, Mo. Moweaqua, III. 1175 Second St., Milwaukee, Wis.	1,	
UX	Leroy M. Glodell, jr	1159 North Ava Woukegen III	1,	
IIIZ.	Ewald L. Carlson	634 N. Harvey Ave. Oak Park III	1,	
VA	William C. Moore	1009 Nineteenth St., Manitowoc, Wis.	-3	
OVA OVB OVC	Junior Capen	209 Broadway, Sedalia, Mo	1,	
VC	Herman G. Foster	Moweaqua, Ill	1,	
9VD	Clarence N. Crapo	1175 Second St., Milwaukee, Wis		
VE	Ronald J. Rockwell	5019 Capitol Ave., Omaha, Nebr		
OVF OVG	Paul E. Harmegnies	Moweaqua, III.  1175 Second St., Milwaukee, Wis.  5019 Capitol Ave., Omaha, Nebr.  730 Wisconsin St., Oak Park, III.  1307 Fourth St., Louisville, Ky.  1214 Allen St., Owensboro, Ky.  1405 First Ave., Fargo, N. Dak.  1155 Wisconsin Ave., Oak Park, III.  158 N. Main St., Crown Point, Ind.  665 South St. Flein, III.	1,	
9VG	John L. Greene	1307 Fourth St., Louisville, Ky	1,	
IVe	Hale T. Cottrell	1214 Allen St., Owensboro, Ky		
9VJ	Irwin L. Nelson	1405 FIRST AVE., FARGO, N. Dak	1,	
OVK OVL OVM	F. H. Lester	150 M Main St. Crown Point Ind	1,	
VM	Luther M. Allman George D. Carpenter	665 South St., Elgin, Ill	1,	
OVN	Hobart Freiburghouse	Coff Kane		
OVO	Richard J. Lyons	Seymour and Park Aves. Area, Ill.	1,	
9VO 9VP	Richard J. Lyons Richard A. Craig	202 Littleton St., W. Lafavette, Ind.	1	
VQ.	Grove W. Weston	Seymour and Park Aves., Area, Ill. 202 Littleton St., W. Lafayette, Ind. 341 S. Homan Ave., Chicago, Ill.	1,	
VR	Othello M. Smith	1327 Lake Ave., Kansas City, Mo. Yacht, Jackson Park, Chicago, Ill 308 S. First St., Independence, Kans	13	
OVS	Malcolm H. Romberg Ralph W. Elliott	Yacht, Jackson Park, Chicago, Ill		
OVS OVT OVV	Ralph W. Elliott	308 S. First St., Independence, Kans	1	
VV	Joseph Fairhall, jr		- 53	
OVW OVX OVY OVZ	Gareth Somerville	1210 N. East St., Bloomington, Ill		
VX	Frank E. Knaack. Claude P. Middleton. Charles W. Kleman.	1216 N. East St., Bloomington, III. 842 Grand Ave., Waukegan, III. 815 N. Twelfth St., De Kalb, III. 2011 Garrard St., Covington, Ky.		
VZ	Charles W. Klaman	2011 Garrard St., Covington Kv	1,	
WA	Roy H. Owen	627 Frederica St., Owensboro, Kv	-,	
WB	Lawrence R. McDowell	2017 Frederica St., Owensboro, Ky 903 Bartlett Ave., Milwaukee, Wis 125 Williams St., Richmond, Ind. 429 S. Sherman St., Denver, Colo.		
WC	Robert L. Clark	125 Williams St., Richmond, Ind.		
WD	William D. Pyle	429 S. Sherman St., Denver, Colo		
WE	Noble B. Watson. Y. M. C. A. Radio Club	1238 Evison St., Indianapolis, Ind	1,	
WF	Y. M. C. A. Radio Club	Ninth and Cedar Sts., St. Paul, Minn	1.	
WG	Paul Dickey	1238 Evison St., Indianapolis, Ind. Ninth and Cedar Sts., St. Paul, Minn. 116 Fowler Ave., West Lafayette, Ind. 1436 Birchwood Ave., Chicago, Ill.		
WH	Daniel B. Gould	1436 Birchwood Ave., Chicago, III	4	
WI	William C. Hild	429 YORK AVE., YORK, NEDT	1,	
WJ	Jirah D. Cole, jr	429 York Ave., York, Nebr 810 Vernon Ave., Glencoe, Ill. 487 Kenilworth Ave., Elmhurst, Ill.	1	
WK	George H. Lantz William C. Behmer	1335 Kolin Ave., Chicago, Ill		
WM	A I Locineli	3527 Eleventh Ave. S., Minneapolis, Minn.		
WN	Carroll R. Whitney	714 Vinton St., Waterloo, Iowa		
OWe	Carl A. Stahl	714 Vinton St., Waterloo, Iowa. 804 W. Thirteenth St., Anderson, Ind.		
WP	Carroll R. Whitney			
9WR	Hallie C. Garrett	810 E. Fortieth St., Kansas City, Mo	1,	
WS WT	Charles E. Harrison	7561 Ellis St., Maplewood, Mo		
PWT	Kent Ravenscroft	201 Fropsect Ave., Milwatkee, Wisos Si0 E. Fortieth St., Kansas City, Mo. 7561 Ellis St., Maplewood, Mo. 4944 Lindell Blvd., St. Louis, Mo. Ellendale, N. Dak. 617 Western Ave., Topeka, Kans.	1,	
9WU	E. S. Leavenworth	Ellendale, N. Dak	1,	
9WV	William I. Alstead	01/ Western Ave., Topeka, Kans		
WW W	Lewis G. Prahl	403 Tellin Ave., Milwalikee, Wis	100	
	Robert H. Winston	AUC D. I UIA Dt., DIMINUIDI, III		
9WX 9WY	Edmund H. Lee	258 S. York St., Elmhurst, Ill 118 First Ave. NW., Watertown, S. Dak 2218 Hickory St., St. Louis, Mo		

#### ALPHABETICALLY BY OWNERS OF STATIONS.

	Call		Call		Call
Owner of station.	signal.	Owner of station.	signal.	Owner of station.	signal.
Abbett, Eugene	9DEY	Atkinson, John Law-		Baumgartner, Alfred	9BJE
Abbott, John Albert	9DTG	rence	9ATB	Baxter, E. Victor	9AWA
Abbott, Raymond	anun.	Atkison, Earl	9BNT	Baumgartner, Alfred. Baxter, E. Victor Beach, Frederick H Beall, Leslie Thomas.	9CBN
Albert	9DVB 9EX	Austin High School	9QN 9AXX	Beamish, William	9DDQ
Abraham, Walter	BEA	Austin, Horace R Averill, Charles Rose-	BAAA	Royce	9BNI
Harry. Adams, Frank Frazier	9BQE	weld. Avers, Franklin H	9DFC	Beane, Edwin A	9KE
Adams, Frank Frazier	9AQE 9BSK	Avers, Franklin H	9DBD	Beardmore, Earl H	9AEY
Adams, George C Adams, John Quincy	9AT	Avritch, John Frank	9ARD 9BHY	Beck, Francis Joseph. Becker, Gerald	9BKD 9IY
Adams, Leo Randolph	9ANK	Axtell, Lane M. Ayer, Marshall Wilbur Ayer, Virgil Ralph Bach, Erwin	9BXY	Becker, Gerald Becker, Harold J Becker, John N Becker, Tevis Richard	9PW
Adams, Leo Randolph Adams, Warren P Ahrens, Erwin Edwin	9CGF	Ayer, Virgil Ralph	9BLB	Becker, John N	9HQ
Ahrensield Wm. H	9AXU 9TZ	Bach, Erwin	9DXR 9CGP	Beckley, John G.	9DVJ 9AJH
Albert, John Worth	9BXC	Bagley, Ralph A Bahr, Herman August	9BGB	Beckley, John G Beebe, Marion W	9NG
Albert, John Worth Alden, John	9ARP	Bailey, Don I., and Frank M. Bailey, William Wal-		Beech, Alfred H Beech, Guy L Behmer, William	9BJZ
Aleksonis, Anthony	9BJU	Frank M	9CS	Rehmer William	9EM
John	9AVU		9AH	Chas	9WL
Allen, Edward	9DJP	Bain, John George	9DXV 9AWX	Behrendt, Joseph	l
Allen, Edward	9DCF	Bain, John George Baird, Allan F Baird, jr., Jerry. Baird, Stanton F.	9AWX	George Beitel, Ralph Wilbur.	9DVV
	9VL	Baird, jr., Jerry	9RG 9ASX	Bell. Robert D	9DMI 9BRY
Alpert. Ned	9AAG	Baker, A. Palmer	9DCD	Bell, Robert D Bellinger, Cletus E Bender, Thoburn T	9DHF
Alsop, Clifford, Paul.	9CAW	Baker, George S	9CEU	Bender, Thoburn T	9DWB
Alpert, Ned	9WV	Baker, A. Palmer Baker, George S Baker, Lawrence E Baker, Merle Lester	9BGS	Benjamin F. Hacker, Post 466, American	
Ames, Herbert Ches-	9ARL	Baker, Warren Clark.	9ACA 9HV	Legion	9AOZ
ter	9DTJ	Baldwin, Albert C	9BRB	Bennett Clark	9ATY
Anderson, Arthur J	9APJ_	Ball, Ernest J Ball, George	9ATK	Bennett, Edwin M Bennett, Percy F. W. Bennett, Robert H	9DBX 9DIV
Anderson, Arthur J	9AKX 9CFO	Ball, George	9BFU 9AWZ	Bennett, Robert H	9AAF
Anderson, Donald Anderson, Edwin R	9EW	Ballantyne, Elmer Ballard, Randall C	9FZ	Bentley, Clayton La	_
Anderson, Edwin R Anderson, Everett Anderson, Felix S	9EW 9KX	Ballou, Richard Pitt	9CAR	Monte Benwood, The Co.	9ABP
Anderson, Felix S	9DQS	Ballard, Randall C Ballou, Richard Pitt. Banks, Joseph. Banning, Hollis S	9AWT 9DUV	I (Inc.)	9LA
Anderson, Glenn Ed- ward L	9BZK	Banning, Houis S	9BYI	Boronek Lloyd Louis	9AXT
Anderson, Herbert	02210	Banning, Orland B Barbari, Julian Barber, Ralph Far-	9ADG	Bercher, Harry O Berens, Irvin N Berg, Carl Philip Berg, Clarence F Berg, Estella William	9CEM 9DPJ
Morgan Anderson, Iwan Har-	9AXG	Barber, Ralph Far-		Berg, Carl Philip	9BYR
old	9DGM	Parker Charles I	9DEU 9ARS	Berg, Clarence E	9CHL
Anderson, Joseph	and in	Barnes, James Otto Barnes, ir Parcival	9AZT	Berg, Estelle William. Berg, Harry O Berge, Byron Thomas.	9DLZ
Caldwell	9EI	Barnes, James Otto	9BXL	Berge, Byron Thomas.	9CFJ 9DJD
Anderson, Leslie Anderson, Melvin T.	9AOP 9CBU	Clinton	9NC	Berge, Morris	9AQP
Anderson, Ralph	9BMI	Barnes, William Barnett, Ralph	9DPK	Bergers, Francis J	9AQS
Anderson, Roland A.	9DUP	Barnett, Ralph	9ADM	Bergfors, Carl Arthur. Berglof, Elof W	9BIA 9CEZ
Anderson, Theodore E	9DUI	Darney, Damorth	9DLM	Berglund, Le Roy R Bergman, Arnold H	9DQP
Anderson, Wm.	9DZN 9DVW	Barnhart, Elroy Barr, Bertha	9BFI 9BRZ	Bergman, Arnold H	9LO
Andrew, Warren M	9DRC	Barr, Dwight L	9A O Q	Berman, George Wiley	9CA
ZEHUIOWS, EMWICHES		Barr, Glenn Fleming Barr, W. Monfort	9CDW	Bergner, Elizabeth	1011
Andrews, Russell, A.	9OC 9BIL	Barrette, Cocil C	9BMF 9AFI	Anne	9DET
Ankany, Raiph C	9CGV	Barrette, Cecil C Barrett, Floyd B	9BZW	Berkner, Lloyde V Bernstein, Joseph	9AWM 9DRJ
Ankersen, Warick	9BHG	Barrett, Robert A Barricklow Ed	9DSO	Bernstein, Joseph Berresford, Arthur B Berry, Carl W Berry, Thomas S	9WP
Apple, Darwin Burton Applebaum, Eguene	9BPD	Bartickiow Ed	9CCV	Berry, Carl W	9AEW
W	9AFT	Barth, Henry Bartl, Robert	9DIS	Berry, Thomas S Bertalet, Dana Gel-	9CDC
Applegate, Robert	i i	Bartlett, Robert E Barton, Harold Daniel	9DNI	lett	9DRS
Rugby Armagost, Harold C	9AGX	Barton, Harold Daniel	9PB	Best, James Harold	9DSL
Armstrong, Charles	9AZR	Barton, Harry Good- bar	9BVM	Bevan, Clarence Le-	9DNV
Edward	9DZK	Baseman, Elmer	9AIT	roy	9ARF
Armstrong, Gordon	9CHI	Bass, Bert	9AQD	Biddle, Lawton	9KM
Arneson, Arne	9CET	Basson, Ivan Hector Bates, Clarence Fred-	9DZX	Bignall, Burnett A	9DAV 9QI
W111	9DNE		9HW	Billau, Faltine K	9BDV
Arnold, Antone	9BBU	Bates, Elder William. Bates, Zinsi Elton Bathiany, Albert E Bauer, George Dewey.	9OW	Dimiter, Earl Dominic.	9MI
Arthurs, Leo J Ashabraner, Charles E	9AFD 9DDV	Bathiany, Albert E	9DMR 9AMH	Bird, Richard C Birdsall, George Wil-	9CEY
Arundale, Clarence L.	9CFK	Bauer, George Dewey.	911	liam	9DBL
Ashabraner, Charles E Arundale, Clarence L. Ashlock, Hobart D	9TD	Daucincinu, J. Waiter	9JP	Birget, Charles	9AUK
Atchison, Wm. P Atchisson, Charles H.	9AFF 9ADY	Baugher, Earl George.	9ARE 9BAR	Hirren William Le-	9DQ
Atherton, Richard	JADI	Baughman, Robert	VDAIL	land	9DV
Harlan	9AOC	Dean	9BKK	Bishop, Mark Jordan	9DHG
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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Rickmer Lyle	9DUH	Boyce Herold I	9QF	Ruedick to Rust E	9DLD
Biskner, Lyle Bissell, Walter	9H8	Boyce, Harold J Boyce, Jr., Harry A Boyd, Arthur Francis.	PANB	Burdick, jr., Burt E Buresh, Ernest Paul	9BRT
Bitson, Joseph F Bjork, Paul	9KD	Boyd, Arthur Francis.	9DUY	Burghardt, Robert	
Bjork, Paul	9CCN	Braaten, Henry	9RZ	Douglas	9DIT
Bjordust, <b>marotd</b>	พร	Brabender, Bernhardt	9BAI	Burke, John Donald	9CBR
Diage Diage II	9CFA	Brace, Francis Bethel.	9DZP		9NQ
Black, Eugene Glen Black, Paul F Black, Richard B Black, Roy Leslie Blackett, Raymond	9BWX	Bradden, Forrest		Burke, Stanley H	9BSL
Black, Paul F	9AJX	Ralph	9ATM	Burkholder, Theo- dore McKinley	0000
Plack Des Lection	9AFP 9UO	Braden, R. A Bradley, Milford D	9BFO 9BZL	Durloigh Doon	9DGO 9DFL
Blackett Raymond	*00	Bradrich, Charles Ed-	8DZL	Burleigh, Dean Burlington High	JUFI
Diacetott, May Mond	9ADR	ward.	9DQF	School	9DKJ
G Blackmann, Everett	011214	Bradshaw, Charles K.	9DCU	School Burnes, Kenneth	9AKA
D	9DXU	Distriction, VIIIII on I		Rurnham Tamas	9AHF
Biair, Heniey	9AJN	_ Johnston	9BDW	Burns, Robert W	9RB
Blair, jr., Joseph Cul-		Brankey, Benedict D. Brattain, Joseph H	9AMN	Burr, Richard H	9TR
len	9BLE	Brattain, Joseph H	9AEX	Burns, Robert W Burr, Richard H Burrows, F. A. Buseth, Allen O	9BAM
Blair, Lee O	9DPR	Brattland, Arnold D.	9DGL	Buseth, Allen O	9AKW
DIMIT, DMIII COOK	9AMA	Braum, Cyril Maurice.	9DAW 9DOT	Bush, James L	9JR
Blakely, Kenneth Blakey, Lawrence M.	9BNR 9AIM	Bran Frail	9BNC	Bussey, William H Butler, Arthur Miren	9BUE 9ABB
Bleckert, Oscar F	9BGX	Brautigam, Eugene Bray, Emil Brazil, Michael	9CCP	Butler Charles I	9DYU
Bledsoe, Russell	anux.	Bredeken John Emel	9BXU	Byers, William F	9ADD
Stewart	9B8 <b>B</b>	Bredeken, John Emel. Breene, Frang Eu-		Byquist, Stanley	9ABH
Blee, Gordon C	9DWR	gene Brence, Joseph A Brestle, Charles W	ฆL	Butler, Charles J.  Byers, William F.  Byquist, Stanley.  Caleson, Fred Wm.	9QX
Bliesner, Raymond H.	9DIZ	Brence, Joseph A	9BBR		YOA9
Bliss, William Carter	9BHP	Brestle, Charles W	9LE	Callender, Bert Frank	9HB_
Bliss, William Carter Blom, E. W Blood, Lester Clem-	9BVU	Brestle, Charles W Breunig Raymond E. Brew, Richard G	9DS	Callender, Bert Frank Calvert, Vance R. Calvert, jr., William	9DK <b>V</b>
Blood, Lester Clem-	070	Brew, Richard G	9CIV	Calvert, jr., william	00 A 75
ent Bloom, Paul A	918 9DXX	Bridges Walter Cool	9DAP 9DBT	R	9CAF
Bloomer, Kermit	SDAA	Briggs Maynard Ray	9ATG	Campbell, Ernest Malcolm	9DYJ
Doth i	9KO	Brightfelt, John C	9DCM	Cambball, Robert	0014,
Blough, Paul M	9DRH	Britton, William E	9CGM	Samuel	9CDK
Blough, Paul M Blucke, Rudolph W Blum, Sidney J	9CFF	Brewer, Francis Thrall Bridges, Walter Cecil. Briggs, Maynard Ray. Brightfelt, John C Britton, William E Bro. of St. Andrew	9BNU	Samuel Campbell, Wesley Camp Roosevelt	9CCI 9DIN
Blum, Sidney J	9FM	Droust, Faul vern	9DYZ	Camp Roosevelt	
Blust, Walter E Board of Education	9ACG	Brockschmidt, Wesley	1	Canfield, Norvell A Canham, Marion	9BVY
Board of Education	9BEI	E	9AVF	Canham, Marion	9CAE
Boardman, Clarence Edward	9ADI	Brooks Glonn P	9AVE 9DCE	Card Harry I	9VB 9AZ
Bock, Donald A	9DSE	Brooks Rainh Fusene	9AF	Capen, Junior	9CIX
Bockus, Gerald H	9DIH	Bros, Clare K	9AAI	Carlisla, Byron	9BK8
Boegel, jr., Charles W. Boettcher, Richard H.	9DAO	Brose, Sherman	9DJM	Carlisle, Byron	9BJC
Boettcher, Richard H.	9KN	Broughton, William		Carlson, Albin H	9BLZ
Boex, Milan James	9DSQ	Gundry	9JM	Carlson, Albin H Carlson, Elmer Otto	9D8U
Bohne, Raymond E Bolander, Pearson	9DBJ	Brown, Bert, S. L Brown, Clarence H	9UH	Carison, Ewald	1
Bolander, Pearson	9BZO	Brown, Clarence H	9BON	Carlson, Hubert	9UZ }
Bolin, Roy Edward Bolin, Verner	9HN 9BR	Brown, Elbridge Ger-	9BTS	Odierd Hubert	9DIR
Bollom in Frank	ADK	Brown Emmet E	9BDQ	Odjard	9ATS
Ballom, jr., Frank Elsworth	9BCS	Brown, Emmet E Brown, Grant E	SUT	Carlson, Leslie H Carlstedt, Edward Carlton, Guy Carpenter, George	9APU
Bonney, John C	9BYG	Brown, Joseph Myron.	9BPZ	Carlton, Guy	9AYC
Bonney, John C Boone National Bank.	9BNW	Brown, Raymond Z.	9BYZ	Carpenter, George	*****
Boos, jr., John Henry.	9AUR	Brown, Raymond Z Brown, Thomas		Dennett	9VM
Boos, jr., John Henry. Booth, Sidney L Borders, Damon C	9SB		9BOK	Dennett Carpenter, Jay F. Carr, Harry S. Carr, Raiph E. Carroll, C. Vincent. Carter, Clarence	9DX
Borders, Damon C	9BAE	Brown, Wilbert	9ABM	Carr, Harry 8	9CIT
Borgmann, Raymond	0703737	II Browne. Llova Arthur	9ANZ	Carr, Ralph E	9CIW
Poek Lavorno U	9BYY 9ADQ	Browning Wilson N	9BUC 9BYS	Cartor Clarence	9AFJ
Bork, Laverne H	9DJV	Browning, Roy Homer Browning, Wilson N Brubaker, Otis C Bruce, Edwin T	9LU	Deweese	9ARJ
Bornholdt Walter H	9CGU	Bruce Edwin T	ace1		9D8I
Born, John F. F Bornholdt, Walter H. Bornman, Edward J Borseth, Oscar	9BOD			Carter, Herbert Carter, James E. Carter, Robert Wm.	9CBG
Borseth, Oscar	9BFV	Brunke, Robert Brunn, Roger D	9DOB	Carter, Robert Wm.	
DOS, MUMIEU C	9ACO	Brunn, Roger D	9BAP	l G l	9DW
Bosch, Henry Bostleman, Rudolph.	9BSF	Bryant, Arthur R Bryant, Forrest	PATO	Carter, Frank Thomas. Case, Donald	9DTR
Bostleman, Rudolph.			9DSA	Case, Donald	9DTX
	9BII	Bryant, Forrest			
Boughton, Roaldn	9BII 9BUZ	Buch, Jos. G	9CEB	Case Glen Acton	9BOG
Boughton, Roaldn Boult, Donald	9BII	Buch, Jos. G Bucholz, Richard C	9AY	Case Glen Acton	9BTU
Boughton, Roaldn Boult, Donald Bourland, Langford	9BII 9BUZ 9AQV	Buch, Jos. G Bucholz, Richard C	9AY	Case, Glen Acton Casey, William J Cassels, Robert and	9BTU
Boughton, Roaldn Boult, Donald Bourland, Langford	9BII 9BUZ	Buch, Jos. G Bucholz, Richard C Buck, Donald Niels Buck, Merle F	9AY 9AD 9CGA	Case, Glen Acton Casey, William J Cassels, Robert and Donald	9BTU 9BAD
Boughton, Roaldn Boult, Donald Bourland, Langford Todd Bowen, Norman Rich-	9BII 9BUZ 9AQV 9PQ	Buch, Jos. G Bucholz, Richard C Buck, Donald Niels Buck, Merle F	9AY 9AD 9CGA	Case, Gien Acton Casey, William J Cassels, Robert and Donald Cavallo, James S	9BTU 9BAD 9AKV
Boughton, Roaldn Boult, Donald Bourland, Langford Todd Bowen, Norman Rich- ard.	9BII 9BUZ 9AQV 9PQ 9ATD	Buch, Jos. G Bucholz, Richard C Buck, Donald Niels Buck, Merle F Buckley, Harold J Bucks, Walter Charles	9AY 9AD 9CGA 9BB 9BPF	Case, Glen Acton Casey, William J. Cassels, Robert and Donald Cavallo, James S. Caveny Edward J	9BTU 9BAD
Boughton, Roaldn Boult, Donald. Bourland, Langford Todd Bowen, Norman Richard Bowers, Charles J	9BII 9BUZ 9AQV 9PQ 9ATD 9DPL	Buch, Jos. G Bucholz, Richard C Buck, Donald Niels Buck, Merle F Buckley, Harold J Bucks, Walter Charles	9AY 9AD 9CGA 9BB 9BPF 9WW	Case, Gien Acton Casey, William J Cassels, Robert and Donald Cavallo, James S	9BAD 9AKV 9CDR
Boughton, Roaldn Boult, Donald Bourland, Langford Todd Bowen, Norman Richard Bowers, Charles J Bowlby, Sam F Boy Scouts of America.	9BII 9BUZ 9AQV 9PQ 9ATD 9DPL 9BKU 9HF	Buch, Jos. G. Bucholz, Richard C. Buck, Donald Niels. Buck, Merle F. Buckley, Harold J. Bucks, Walter Charles Buehner, Howard. Bullis, Fred R. Bullock, Arthur	9AY 9AD 9CGA 9BB 9BPF 9WW 9SC	Case, Glen Acton Casey, William J Cassels, Robert and Donald Cavallo, James S Caveny Edward J Cederstrom, Curtiss Marconi Central High School	9BTU 9BAD 9AKV
Boughton, Roaldn. Boult, Donald. Bourland, Langford Todd. Bowen, Norman Richard. Bowers, Charles J. Bowlby, Sam F. Boy Scouts of America. Do.	9BII 9BUZ 9AQV 9PQ 9ATD 9DPL 9BKU 9HK 9DNR	Butch, Jos. G. Bucholz, Richard C Buck, Donald Niels Buck, Merle F. Buckley, Harold J. Bucks, Walter Charles Buehner, Howard Bullis, Fred R. Bullock, Arthur Merlin.	9AY 9AD 9CGA 9BB 9BPF 9WW 9SC	Case, Glen Acton Casey, William J Cassels, Robert and Donald Cavallo, James S Caveny Edward J Cederstrom, Curtiss Marconi Central High School Radio Club	9BAD 9AKV 9CDR
Boughton, Roaldn. Boult, Donald. Bourland, Langford Todd. Bowen, Norman Richard. Bowers, Charles J. Bowlby, Sam F. Boy Scouts of America. Do.	9BII 9BUZ 9AQV 9PQ 9ATD 9DPL 9BKU 9HK 9DNR	Butch, Jos. G. Bucholz, Richard C Buck, Donald Niels Buck, Merle F. Buckley, Harold J. Bucks, Walter Charles Buehner, Howard Bullis, Fred R. Bullock, Arthur Merlin.	9AY 9AD 9CGA 9BB 9BPF 9WW 9SC	Case, Glen Acton Casey, William J Cassels, Robert and Donald. Cavallo, James S Caveny Edward J Cederstrom, Curtiss Marconi. Central High School Radio Club Central Illinios Radio	9BTU 9BAD 9AKV 9CDB 9AYQ.
Boughton, Roaldn Boult, Donald Bourland, Langford Todd Bowen, Norman Richard Bowers, Charles J Bowlby, Sam F Boy Scouts of America.	9BII 9BUZ 9AQV 9PQ 9ATD 9DPL 9BKU 9HK 9DNR	Buch, Jos. G. Bucholz, Richard C. Buck, Donald Niels. Buck, Merle F. Buckley, Harold J. Bucks, Walter Charles Buehner, Howard. Bullis, Fred R. Bullock, Arthur	9AY 9AD 9CGA 9BB 9BPF 9WW 9SC 9BHS 9QE 9BDM	Case, Glen Acton Casey, William J Cassels, Robert and Donald Cavallo, James S Caveny Edward J Cederstrom, Curtiss Marconi Central High School Radio Club	9BAD 9AKV 9CDR 9AYQ. 9AN 9AFR

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Central Radio Co.	9A XJ	Collins, Burt A Collins, Calvin James	9BUX	Crozier, Robert Charles.	9ED
(Inc.) Central Radio Service.	9QY	Collins, Joseph Otto	9DEC	Cunningham, Andrew Bailey	9DLO
Cerny, Harold	9BXJ	Collins, Loren Core	9BKE	Cunningham, Edwin	8DLO
Cerny, Harold Cerny, Joseph J Chamberlain, George	9CFQ	Collins, Roy H	9ANX	Geo	9AP
W George	9CAO	Collins, Loren Core Collins, Roy H Collins, 8. P. Colorado Springs	9AYD	Cunningham, Fred	9DSV
Chamberlain, Paul L.	9DZY	High School	9AQY	Cunningham, Gerald Cunningham, Thomas	9BPP
Chamberlain, Paul L Chamberlain, Robert		Colson jr., William G.	9ARV		9DZI
S	9BUN	Colson jr., William G. Combs, Theodore		Curran, George W Cutler, Harold George.	9ABM
Champion, Randall Warren	9DDC		9KA 9EJ	Dacy, Kenneth G	9AGG
		Compton, Robert E Congram, Warren G Conibear, Roy Conklin, James	9BAT	Daggy, Charles 8	9RS 9BPG
Homer	9BKI	Conibear, Roy	9DFX	Daggy, Charles 8 Dahl, Earl B	9CIL
Chandler Farl C	9BAQ 9CFV	Conklin, James		Daily, Charles Robert.	9TX
Chansky, Lon William	9ATC	Eugene	9ATA 9BCL	Daily, Le Roy Frele.	9RK
Chapman, Elvin B		Connet, Nelson	APCT.	Dalton, Herbert Peter. Damarin, Fred L	9AUP 9AS
Chapman, Elvin B Chapman, Frank D	9DWL	Marvin	9AVI	Daniel, Roy Nelson	9DV8
	9UI	Connoy Leo Coogle, Charles Richard	9CEP	Daniel, Roy Nelson Daniel William	
Chapman, Rolla E	9BWI	Coogle, Charles	ADT W	Wilson	9DKP
Edson. Chapman, Rolla E Charitas, Sister Mary Charitas, Lorlio Huyer	9AXN	Cook, Donald Edwin	9DLW 9ALA	D. A. R. Radio Club of Menominee	9OL
Chase, Desile Huyek	9DIK	Cook, Edward Hackett.	9BGF	Darby, Edgar M	PBQN
Chatfeld, George	9BTL	Cook, Kenneth Lee		Davenport Council of	-2541
Irving	ADIL	Rov	9DUC	Boy Scouts	9DDT
man	9DWI	Cool, Neviel A	9DYO	Davidson, Joseph E	9BWV
man. Cheshire, William		Cooley, Vinton L Cooley, Wilford G Cooper, Miles Sherman. Cooper, Willard George.	9TC 9AOM	Davies, John A	9CHO 9GG
	8D1O	Cooper, Miles Sherman.	9AQM 9BKN	Davis, Charles King Davis, Edwin Weyer-	aud ,
Chicago Radio Assem- bly	9ACJ	Cooper, Willard George.	9AOH	haeuser	9AML
Chicago Telegraph	DALOS	Corpock, Ora J Corliss, Vernon	ADLT	Davis, Meade O	9CDE
Institute Christenson, Byron M.	9BV_	Corn Ise Carroll	9BXB 9DYV	Davis, Orlie S Davis, William George	9CDP 9AXA
Christenson, Byron M.	9BGI	Corn. Jas. Carroll Cornish, Clarence C	9FB	Dawley, John Murdoch.	9DRZ
Christle, George B Christopher House	9DAS	Cornitius, Horace J	9CEE	Deal, Harmon Brid-	
Radio Club	9BUV	Cornitius, Horace J Correll D. Wesley Corridori, James Corrigan, Chester John.	9FY	well.  Dean, Carl W  Dean, Walter L.  De Baun, William  Harold	9AEK
Christopherson,		Corrigen Chester John	9CAY 9DKA	Dean, Carl W	9LQ 9AXD
Christopharean	9BNH	Cottam, Dean F	9MX	De Baun, William	UNAD
Christopherson, Frederick B Church, Bruce R	9AIG	Cottam, Dean F Cotton, Richard John.	9DPX		9AYL
Church, Bruce R	9CHU	Cottrell, Hale Tal-	9DYQ	De Chant, Frank Lee	9AMQ
Churchill, E. Ray-	OTITE	mare	9VI	Thomas Decker, J. Emerson	9AMI
mond. Churchill, Frank	9HH	mage Cottrell, William R	9CFE	Decker, J. Emerson Decker, Milton Harry. Degner, Le Roy Allen.	9DKY
Richard	9AOV	Coudurier, Henry Coulson, Arthur G	9DUO	Degner, Le Roy Allen.	9FI
Clark, Cecil Calvin	9BOC	Coulson, Arthur G	9CHA	De Haven, Thomas V. De Kay, H. George Demmer, Harrold	9BKF
Clark, Fred R	9QC 9CBA	Coulter, Almon H Coulter, Albert Merle	9BEX 9BDG	De Kay, H. George	9BWH 9AHC
Clark Robert L	9WC	Cousins, V. M	9ABU	Demise, Garet	9DRU
Clark, Robert L Clark, Tom Sterling	9BIT	Coverdale, William		Demise, Garet Denton, Frank Owen.	9BXD
Clarke and Wahistrom.	9RC_	AIUCIU	9BYK	Denton, Orin Louis	9BIJ
Class, Julius Carl	9BHI	Covey, Loren Hume Cowling, James G	9DQC 9AHN	Depenbrack, Aloys De Pew, Harold	9APS
Clayberg, George	9AHK	Cox, Byron Thomas	9DVF	Arthur	9BEU
Alston	0.1.1.1	Cox, John Duncan	9ANO	Arthur De Puel, Burton W	9APH
Edgar	9ABE	Crabb, Thomas Gar-		Derry, Howard Albert. De Roy, Norvelle	911
Clayton, Robert	0DT 77	Crabtree, Clyde	9HX	Randle	9DRT
Donald	9DLK 9BRA	Andrew	9BYL	Desloge, Firmin	SDICE
Clayton, Sylvester	9AKK	Craig, Richard Albert.	9VP	Vincent De Tunca, Harold R	9DAD
Clemans, Charles C	9BLC	Cramer, Ralph H Cramer, William Craig.	9BVJ	De Tunca, Harold R	9DJL
Clemans, Charles C	9DAQ	Cramer, William Craig.	9BQT 9PH	Devine, William	9DCN
Cleveland, Le Roy Adams.	9BU	Crapo, Clarence N	9VD	DeVore, Hubert U	9BVC
Cleveland High School.	9MP	Craven, Earl H	9CBE	Devore, William D	9EG
Clouising Lawrence A	9DBG	Craven, Maurice J.	9DEV	Francis.  DeVore, Hubert U  Devore, William D.  Dexter, Ivan M  Dieter, Julian A.  Dick, Carl James.	9CED
Coash, Leo Albert Coate, Joseph D Coe, Robert Lewis	9BHR 9AZE	Cravens, Russell C Crawford, Horace Elsa. Crawford Howard I	9CI 9APR	Diek Carl James	9CIO 9AJS
Coe. Robert Lawis	9AZE 9AON	Crawford Howard I	9BM	Dickey, Panl	9WG
Coe College	9SG	Crawley, Orville	9BGP	Dickey, Paul Diddel, Harold Clarke.	9DUR
	9DDM	i Crose, Gaien George	9AFR	Diefenderfer Dala Taft	9BYH
Cohm, Irving Harry Cole, jr., Jirah D Cole, William K	9BGD 9WJ	Crosman, Leslie Carl.	9BUD	Dieni, Alired Grant	9BNM 9DIP
Cole, Ir., Jiran D	9DWY	Crosman, Leslie Carl Crouch, William Herbert	9BDD	Diehl, Alfred Grant Dietrich, Howard H Dillard, Everett Lester	9BKO
Coleman. Ir., John		Crow. Samuel W	9DQN	Dillard, Floyd Emer-	
Coleman, jr., John Winston Colfer, Thomas F		Crow, Samuel W Crowder, R. S Crowley, jr., William	9DQN	Dillard, Floyd Emer- son Dinndorf, Ludwig D	9AIV

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Dixon, Charles V	9BJN	Edmont, W. M	9ADF	Ferree, Robert D	9BIE
Dohyne James Pen-	and it	Edwards, Harold C	9AKÎ	Ferrier, David T	9BMN
nington	90A	Edwards, Martin	9BCR	Ferrier, David T Ferris, Richard Hobert. Ferris, Warren Robert.	9DNK
nington. Doeckel, Leo Francis. Dokas, Konstantinos	9BZS	Edwards, Harold C Edwards, Martin Egger, John Robert	9AXY	Ferris, Warren Robert.	9BR
B Konstantinos	9DKL	Liggert, Herbert Aloy-	OACD	Fetters, James L	9BAU 9FD
Doll Mark Hubert	OAT.R	Eggleston, Russell	9AGD	Fetzer, John	TTAE
Dooley, Eugene P Doolin, Clayton Albert Dorival, William H Dorner, Fred R	9DHW	Lynn	9AVT	Fey Stanley, E Fick, William L. Field, Robert William.	9DTM
Doolin, Clayton Albert	9CAD	Eichoret Marvin	9DVY	Field, Robert William.	9AAS
Dorival, William H	9DKR	Eisemann, Elmer Otto Eldredge, Edwin Lyle Electric Machine Co.	9BUT	Fillmore, Hiland	ODBI
Dornquast, Harold	9ADS	Electric Machine Co	9AHJ 9BY	Belford	9BEL 9DTE
Robert	9BKP	Elfring, Harry George.	9Dwc	Findley, David	9BWL
Dorsett, Cecil William.	9BXO	Eliason, George	9AUG	Findley, David Findley Electric Co.	
Dougherty, jr., John	00.114	Eliason, George Elkins, Arthur Elle, Herbert John	9GF	I (Inc.)	9FO
Dougherty Patrick I	9DHX 9CFW	Elle, Walter George	9DI 9BNP	Finehout, Frederick Robert	9AST
Dougherty, Patrick J. Douglas, James K Dowling, Albert E Downard, Darrell	9DO"	Elledge, Herman	and I	Finnell, Robert James.	9APB
Dowling, Albert E	9APA	David	9BHC	Finnell, Robert James. Finney, Ray. Finney, Robert J. Firman, Leland Barnes.	9APB 9AVD
Downard, Darrell		Elliott, Roy Hall	9BWJ	Finney, Robert J	9BTF
	9ARU	Elliott, Ralph Waldo. Elliott, Theodore	9VT	Firman, Leland Barnes.	9ALQ 9CIC
Downs, Kenneth D Doyle, Edward Joseph	9MA 9AAD	Henry	9DAI	Fischbach, Clifton M	9DM
Doyle, Irvin H	9AWK	Henry	9DJS	Fischer, jr., Andrew Fisher, Aubrey E Fisher, Harold Ken-	9DEP
Dozois, Harvey Ham-		Ellis, Paul C	9AHT	Fisher, Harold Ken-	
ilton	9BNA	Ellis, Stuart Gunther.	9BJK	neun	9BQR
Dragoo, Kenneth Dreisbach, Robert	9CDD 9DFB	Eusworth, Bertram	9BJQ	Fisher, John Corbin	9DOD 9ANI
Drenk, Stanley John	aic	Stanley	9AFA	Fisher, Lyle Larlyn Fisher, Royal Frank Fisher, Stanley D	9BXA
Drenk, Stanley John Dreyer, David Albert.	9BQH	Emison, Roy	9CHS	Fisher, Stanley D	9AIP
Drill. Arthur ward	9DFI	Endersby, Melvin E Endras, L. M	9AVJ	Fitz. Dave C	9BGM
Driskel, Cletus Drolet, Leon L	9CFG 9AYY	Endras, L. M	9DKC	Flaherty, Joseph John . Flanagin, William	9AXQ
Druley, Maurice	9PD	Eng. James Engel and Appling	9BOU 9SR	Henry	9DOZ
Drummond, Ralph 8.	9AG	i Engel Elmer	9DNL	Flesher, Harold	9DFP
Drury, Thomas Frank	9BJH	Engleman, Henry John	9BNX	Henry	9AM
DuBois, John H DuBuclet, Sidonio	9BQX	Engleman, Henry John English, Henry John. Ennes, Clarence C	9BYX 9DP8	Fletcher, George Thomas	9DYK
Lorenzo	9DZB	Ennis, Henry M	9PL	Fletcher, Maurice	9BMH
Dudman, Thomas Duffy, Francis L. J Duis, Glean A	9BEK	Ennis, Henry M Ensler, jr., William		Flett, Charles Donald. Flint, Robert Edward.	9DUB
Duffy, Francis L. J	9DDY 9AMF		9QR 9DUZ	Flint, Robert Edward.	9BNJ 9BEB
Duncan, Carroll L	9BJD	Enzminger, Fred G	9BWC	Flocken, Linton H Florea, William Earl	9CBO
Duncan, Carroll L Duncan, Jack Hunter.	9BRS	Eppard, Leo Ezral Epstein, Fallsner Erdman, John E Erhart, Charles A	9BDJ	Kiorence Oral I)	9CBO 9CFD
Duncan Richard		Erdman, John E	9DID	Florman, Lewis W Foley, Elvis Guy	9DJK
Leonard Dunham, Lewis El-	9BGK	Erhart, Charles A Erickson, Kermit Carl.	9AGW 9BPH	Fortens Jarome	9BID 9AVY
	9AWN	Erlandson, Ernest	9DER	Fontana, Jerome Foraker, James W Forbes Babcock (Inc.).	9AZU
Dunlap, David R. Dunn, George Melvin. Dunn, Robert C. Dunville, Robert. Du Py, Richard. Durand, Samuel E. Dutton, Laurence Eugen	90J	Erlandson, Ernest Errickson, Ellis	9AMX	Forbes Babcock (Inc.).	9JH
Dunn, George Melvin.	9BBV	Essington, Leslie Ben-	0000	Ford, Clarence O Ford, Howard Lester.	9CFY
Dunyilla Pobert	9AQU 9BIG	ner	9BED	Formest lack	9ALG 9BBW
Du Pv. Richard	9CHY	Etten, William M Evans, James Clifford.	9ACE 9DUK	Forrest, Jack	9CHE
Durand, Samuel E	9CGC	Evans, Joseph Roy Evans, Kenneth Ed-	9DZJ	Forshey, Fred William.	9QJ
Dutton, Laurence Eu-	000	Evans, Kenneth Ed-	0377	Fort Wayne High	9HJ
Dutton, Lawrence	9RO 9JI	win Evans, Norman Am-	9NI	School Foss, Ralph Edgar	9TK
Dye, John Russell	9AMS	brose	9DZL	Foster, Herman Glenn.	9VC
Dyer, George Coleman Dytrt, Lumir	9DNY	Evans, Walter C	9KB	Found, Edward Robert Julian	
Dytrt, Lumir	9BDK	Evans, Walter C Ewing, Francis Wil-		Robert Julian	9DHK
Eakman, Forrest G	9DJT	lard	9NY	Fountain, R. F Foutz, Ellis H Fowler, Alfred De	9DQV 9DZB
Earl, Myron Jennings. Earl, William Hollis-	Sec.	Faber, Leon Adams Fahl, Byron E Fahrlander, Emil H Fairbanks, Chester W. Fairhall, jr., Joseph Faktor, Edward Fran-	9AMK 9BVR	Fowler, Alfred De	0200
ter	9RM	Fahrlander, Emil H	9DCA	l Forrest	9DCO
Early, Edwin L	9DTS	Fairbanks, Chester W.	9DDO	Fowler, Delmar Win-	ADM
Easter, Merle Frank Eastland, George T	9DCV 9CGT	Fairnail, jr., Joseph	9VV	ston	9DMJ 9BSV
Easton, Robert Earl	9BIR	cis	9ВММ	Fowler, Raymond F.	9BK
East High School	9DLB	Faltico, Frank Joseph.	9DGV	Fox, Kenneth Dale	9BEZ
Eaton, George Ken-	ODTEN	Fanning, Frank Her-	0777	Frain Courtland R	9JF 9BLV
neth Eaton, Waldo W Ebert, Alvin	9BWN 9CAN	bert Fardig, Francis F Farr, Willard Henry	9KZ 9ATI	Franc, Jr., Harry L Francis, Lyle John Frane, Ivan Alan Frank Adam Electric	9AJT
Ebert, Alvin	9CAN 9CJB	Farr, Willard Henry	9AUT	Frane, Ivan Alan	9AQW
rawards, Frederick	9CIH	Farseth, Paul Gerhard. Fay, Clifford Edward.	9AII	Frank Adam Electric	
Echternacht, Harold	OA DA	Fay, Clifford Edward.	OADO I		9CFM
Eckel, Corwin Udell.	9ARY 9CEO	Fense, Arnold Walter. Fender, James de Los.	9IK 9DJZ	Frank, George H	9AAL
Eckel, Corwin Udell Eddy, Ralph C	9DTY	Ferree, David W	9BDT	Frank, Howard Frank, George H Franklin, Harold Franklin, W. Laurence	9ASV
Edmondson, Jay Nagle	9SL	Fender, James de Los. Ferree, David W Ferree, George Bennett.	9AJQ	Franklin, W. Laurence	9ADN

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Frazier, Orville Law-		Goding, Myron L Goetz, George R	9NR	Gunther, Clarence A	9ANS
rence	9ASM	Goetz, George R	9DVL	Cunther Elmor An-	
Frazier, Roy Frazier, Sydney G	9BVE	Goldberg, Maurice Gor-	9APW	Creeks from Welton	9BCF
Freeman, Edgar	9AKN	Goldenberg, Henry E.	GAOR	drew Gustafson, Walter Gutheil, Charles M Guthrie, James N Gutke, Charles E	9AHY 9BUJ
William	9AYW	Golder, Frank E.	9AQR 9BYP 9DXS	Guthrie, James N	9AZG
Freeman. Monroe		Golder, Frank E Goldin, Vernee	9DXS	Gutke, Charles E	9ADE
Edward	9DYR	Goldwasser, Harold	9BXW I	Guishan, Kandoidh	
Freiburghouse, Hobart	9VN 9DPD	Good, Bertram A Good, Harold S	9DVO 9CEN	Wm	9DTH
Frey, Roy Charles	9BL	Goode, Kenneth Han-	BODIN	Leonard	9DOP
French, Marson High. Frey, Roy Charles Freyermuth, James R.	9BBJ	cock	9B <b>J</b>	Hackleman, Edwin C.	9BBH
Fridgen, Edward Nick. Friedrich, Walter. Frigon, James Rupert. Fritschel Conrad 8.	9CM	Goodman, jr., Robert	COTTO	Hackleman, Edwin C. Haddaway, John Ker-	ALVE
Frigon James Rupert	9DZD 9BFJ	Goodnow, Edward A.	9CHP 9AXI	Haddook Tames Wil-	9AXE
Fritschel Conrad 8	9FK	Goodwin, Earl V	9CAK	liam	9BQL
Filtschei Eugene	.9DNZ	Goodwin, J. Earl	POT	Hagen, Edward N	9PN
Fritz, John A Fritz, William	9KO 9PT	Goodwin, Ralph E	9DOV 9KF	Haigh, Merritt Clair	9DFR
Froelich Herbert R	9SN	Goodwin, Earl V Goodwin, J. Earl Goodwin, Ralph E. Goorisich, John Allen. Gougler, Robert L Gould, Daniel Brom-	9CEA	liam	9BAH 9DYM
Froelich, Herbert B Froehlig, Rudolph A	9DRF	Gould, Daniel Brom-		Hale, Robert 8	9HD
Fry, Kenneth D Frykman, Paul Luther.	9AEC	ley	9WH	Hale, Robert S Hall, Frederic Onval Hall, Harlan Robert	9BNV
Frykman, Paul Luther.	9DPQ	Gould, Edwin W	9LJ	Hall, Harlan Robert	9FC
Fullerton, R. W Furlong, Edward J	9AYÉ 9BVD		9CBW 9DVM	Hall John A	9AIZ 9APV
Furnberg, Carl Wilmer.	9AAO	Graebner, Winfred	9DIC	Hall, Harvey Hall, John A Hall, John Edward	9ASJ
Fyfe, Clayton.	9CFZ	Graebner, Winfred Graffunder, Theodore. Graham, Agnes Mae. Graham, Herbert Graham, Ira	9 BMJ		9AHR
Gabler, Frederick Gager, Ernest Harrison.	9BHJ	Graham, Agnes Mae	9DUS	Hallem, Orville C	9DFZ
Galbraith James A	9GA 9AZI	Graham, Herbert	9BKY 9AEG	Halloway, Dale E Halstead, Albert M	9AFW 9CDS
Galbraith, James A Galbraith, James A Galloway, Spencer C Gambill, Oren B Garber, Arthur Wm Gardner, Iray Fay Gargaya, John A.	9DDA	Grandle, Rolla	9ADC	Hambly, Fred Du-	BCD3
Gambill, Oren B	9CAC	Grandle, Rolla	9DZS	mont. Hamilton, Enid	9AGS
Garber, Arthur Wm	9APG	Grauel, George W	9ADK	Hamilton, Enid	9CBI
Gargrava John A	9ASN 9DLF	Grav Everett E	9BQS 9CCO	Hamilton, jr., Samuel	9DAG
Garner, N. Gilfred	9B0Q	Grav. Floyd E	9AYF	Ralph Hamm, Lee N	9AZD
Gargrave, John A Garner, N. Gilfred Garrett, Hallie Clyde	9WR	Gray, Jos	9AJJ	Hamman, Grover	
Garrett, Roy James. Gartlein, Carl Witz. Gary, Harold E. B. Gass, Wm. Harlan	9DAZ	Graves, A. J. Gray, Everett E. Gray, Floyd E. Gray, Jos. Graybill, Bert J. Graybill, Donald Roy. Groonsway Robert	9BZV	Boyd	9FW
Gary Harold F B	9DQD 9JD	Greenaway, Robert	9GR	Hammarley, Leon Emmit	9BIW
Gass, Wm. Harlan	9AEQ	Edward	9DCQ	Hammersberg, Rob-	05111
Gales, Stuart	YAMI	Green, Marcus	9BN	ert	9DLG
Gatzek, Richard A	9TF 9BVT	Green, Theron A	9BNQ 9VG	Hammes, Clarence	9DDF
Gaubatz, Almo John Geiser, Howard	ADAT	Greenleaf, Adelaide	จรับ	Joseph	9HE
Stevenson	9AGR	Grannian   Burton	5	Hammond, G. R Hammond, Harold R.	9DXA
Gallerup, Daniel		Benefield. Griesbacher, Carl Ru-	9DVX	Hammond, Walter	
Walter	9AOE 9BKM	dolph	9ATR	Hampel, Joseph	9AJY 9AEP
George, Ralph Waldo. Georges, Herbert	DK.M	Greig, Richard Bar-	DAIL	Hancock, Geo. Ting-	BALL
	( 9DFF	rett	9DIF	ley	9TJ
Gerdts, Henry William.	9DGU	Grey, Ernest	9BGW	ley	9MW
Gersch, Adolph E Geyer, John Henry Gibbs, Thomas Bow-	9LY 9ANG	Griffin, Harold Jay Griffin, Sanford Griffiths, Robert E Grinnell, Milo D	9HG 9CGZ	Hanes Joel Fairman	9DBQ 9DYI
Gibbs, Thomas Bow-	321110	Griffiths, Robert E	9RU	Hannibal High School	9DIW
man	9BLU	Grinnell, Milo D	9BSM	Hansen. Bernard	
Gibson, Howard Randall	04370	Gioendycke, Kichard	ODID	Pickard	9BQ 9BEV
Giddings, Edward	9AVQ	WGroetzinger, Roland	9DJB	Hansen, Edgar Oscar. Hansen, Theodore	9DXW
Harrison	9GC		9BDO	Hansman, Joseph A	9BFA
Gilbert, Raymond O Gilbert, Wayland Gilborne Benj. Joseph.	9ADZ	Gropp, Fred Gross, Elmer J. Gross, Lawrence	9BH	Hansman, Joseph A Hanson, Orvald	9DXC 9DKI
Gilbert, Wayland	9AFZ 9DOK	Gross, Elmer J	9BWS	Hardebeck Harden, Jacob G	9DKI 9DNF
Gilles, Theodora A	19ASG	Grosshouser, E. F.	9AVW 9AAR	Hardenbergh, Ray-	ANNE
Gilkey, H. M.	9ABQ	Grosshouser, E. F Grossman, Arnold S	9AVS	mond H	9BJV
Gilkey, H. M. Gillett, Jerry Preston. Gilliland, Ted R	9BGH	Urossman, George		mond H Hardesty, Dean Harding, Ray Mat-	9BBP
Gilliland, Ted R	9DKT	Fleming	9SJ 9EZ	Harding, Ray Mat-	9BGV
Giltner, H. E.	9DAY 9CHZ	Grove Spencer	9AHV	thew Harlan, Homer Sweatt	9AXC
Gilroy, John Wilbur Giltner, H. E. Ginnings, De Foe C	OCO I	Grover. Waldo Car-		Harlan Legile	9BBZ
Ginsburg, Abe	9 <u>A</u> Ŏ <b>T</b>	Guenther, Valentine	9LN	Harlow, Fred G	9BFK
Ginsburg, Abe	9DA 9UX	Guentner, Valentine	9M'M	Harlow, Fred G Harlow, Winton G Harman, Noel W Harmegnies, Paul E	9DXK
Gnas. Jack C	9RT	Carl Guhman, William H	9AFC	Harmegnies, Paul E.	9BKT 9VF
Gobrecht, Edwin	9ACW	Gummeson, Gustaf	9DMG	Harper, George R	9DHN
Gobrecht, Edwin Goddard, Carl Ernest Goddard, jr., George	9SY	Gummeson, Gustaf Gunderson, Clarence		Harrington, Arnold	
Goddard, jr., George Hill	980	Gunderson, Richard	9AOW	Claude Harrington, Gerard	9AOF 9BDB
Goddard, Herbert J		C Kichard	9LD	Harrington, Philip R	
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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Harris, Frank H	9NO	Highert Delmar H	9BQQ	Huckleberry, jr., Bow-	
Harris, Merion Chal-	1	Hiebert, Delmar H Hild, William C	wi we	en C.	9BOE
mers	9AYZ	Hilgedick, Winfred		en C Huckstep, Russell Hudlow, Jacob F Huesgen, Clifford	9DGX
Harris, Rufus J (col-		Clinton	9AUA	Hudlow, Jacob F	9BME
	9CEJ	Hill, Eugene Hill, Lorin K	9BTM	Huesgen, Clifford	9B W T
Harrison, Chas E Harrison, Howard	9W8	Hill, Lorin K	9CGW	nun, narou	9DXI
Harrison, Howard	9BPX 9AAJ	Hill, R. E.	9CDM	Hufnagle, Harold Hughes, Robert Ed-	9BXS
Hart, Dudley W Hart, Leslie E Hartfelder, Arthur	9AEM	Himoe, Clifford E	9AOG 9BIC	mugnes, Robert Ed-	9Q.G
Hartfelder Arthur	SUDE	Hindert, Raymond A. Hines, Fred Vogel	9DSK	ward Hukle, Roy Miller Hull, Louis R	9CIB
Fred.	9ATU	Hinkston, Donald R	9DTT	Hull, Louis R	9ASB
Hartley, Barney	9AJD	Hiss, Joseph Clayton	9DZF	Huu. Ogie Limon	9BLL
Hartman, Jerome	<b></b>	Hitchcock, Ray Wil-		Hultgren, Harold	91 <b>R</b>
Mitchell	9AMV	fred	9AYH	Humberston, Harry	
Hartnell, Eugene H	9DP 9AXK	Hjerpe, Eric Bertal	9DGA 9CGI	Home In Germa City	9AIQ
Hartwig, Otto Harvey, jr., Andrew	AVVE	Hladky, Joseph F Hobbs, William Hen-	acui	Hume, jr., George Clif- ford.	9DTI
_Magee	9CAT		9DK	Hummell, Clyde Al-	0011
Harvey and Haynes	SANF	Hochleutner, Arthur. Hochqurtel, Leo Hoeppner, Thomas B. Hoffacker, John Vau-	9AJF	fred	9BTR
Harvey, Henry C	9BRD	Hochqurtel, Leo	9ARB	Hunt, John Music	9BQF
Haseltine, Marvin E	9DHS	Hoeppner, Thomas B.	9DHE	Hunter, Charles An-	
Hass, Edward J	9BI <b>H</b>	Hoffacker, John Vau-		_gustus	9DRK
Hastings High School.	90T		9BTE	Hunter, M. D., La-	0170
Hathaway, Donald	9AMB	Hoffman, Gerald Hoffman, Henry Wil-	9AFL	gustus Hunter, M. D., La- fayette M Hurd, Glenn K.	9ALC 9BUQ
Lewis	WALD	liam	9BDF	Hurst Clifford H	9DYH
Harvey.	9AIT	HOPEDOOTTI. GEORPE	8DD1	Hurst, Clifford H Hush, Foss C	9ACV
Harvey Hatton, Ross Talbot Haub, James G	9G Y	Shelden. Hoke, George Edin Miller. Holdsworth, Norman.	9ADJ	Hutchens, Raymond	•
Haub, James G	9CDX	Hoke, George Edin		D Hutcheson, John Alis-	9AGL
Haueter, James H Haupt, Adolph H	9AOR	Miller	8D10	Hutcheson, John Alis-	
Haupt, Adolph H	9I W	Holdsworth, Norman.	9AHA	ter	9AQK
Havermale, Noel L Havens, Edwin F	9MY	Housing, Henry A.	0070	Hutchinson, Maxwell	9HR
Havlick, John How-	9BIF	Holland, Stephen	9DZC	Weston Hutchinson, Ralph	JIK
ard	9AEU	Tamigon	9BBO	Laidlow	9BFT
Hawkinson, Karl Au-	0.220	Holley, Harold Wade.	9BBQ 9DFT	Hutchison, Harold	
gust	9LV	Hollingsworth, Frank			9ALJ
Hawn, Robert C.	9DOL	Hanley	9DVH	Hutton, Frank E	9AJO
Haves, Elliott K	9DJW	Holly, George S	9AGB	Huxford, Walter	0777
Hayes, James E. S Hayes, Leonard	9G W 9BSQ	Holmann, Bennie	9DAJ 9BG	Scott	9BOI 9DIE
Haynes, Ralph Sid-	PESQ.	Holst, Wendell L Holst, W. L. Holston, James Ben-	9AIC	Hyland, Frederick	8PO2
nev	9DGT	Holston, James Ben-	U.L.C	Hyland, Frederick Thomas	9BVB
Haynes, Raymond W. Hazen, Joseph Tru-	9ASH .	18.111111	9GS	Ide. Harry Lord	9DTQ 9DPV
Hazen, Joseph Tru-	l	Holt, Darrell	9BPK	Ide, jr., Roy Wm Ihl, G. Sheridan	
	9BTH		9DWN	Ihl, G. Sheridan	9OD
Heagy, Kenneth. Heath, Charles Rudy. Hebal, Laurence E	9BVP 9AWF	Honold, George P Hood, Joseph T Hook, Ralph A.	9DLN 9BVZ	Illinois Fixture &	
Hobel Laurence F	9AGT	Hook Ralph A	9DTZ	Electrical Supply	9CEX
Hebb, jr., Arthur	on u	Hooker, Donald Ed-	0212	Imel, Dean Wesley	9BZZ
Grainger	9DTU	ward	9ACP	Imsdahl, John B	9FH
Hecht, Ray	9QK	Hooper, Frederick		Imsdahl, John B Independent School	_
Grainger	9DNM	Homer	9DCL	District No. 5	9AFQ
	9DMQ	Hoos, Herbert Ritter .	9TG 9AMU	Indianapolis Radio Association	9LP
Hedges, Albert R Hediger, Herman Hedlund, David M	9AHX 9AUX	Hoover, Chauncy Hoover, Murlin D Horn, Elden F.	9CIS	Incorroll Word Haco	9DDD
Hedlund, David M	9BQM	Horn, Elden F	9AJA	Ingersoll, Ward Hess Inghram, Ivan Lester. Ingle, Hilton C	9BEG
Helm, Thadeus	9CCH	Horn, Oswald Clar-		Ingle, Hilton C	9CFB
Helm, Thadeus Helm, Nelson	9AAZ	ence	9BXG		שמעפו
Heman, Arthur Brook	9GN	Horn, Patrick Hornbeck, John Wes-	9BUA	Ingram, Homer	9BPB
Henderson, jr., John	07777	Hornbeck, John Wes-	ODED	Inman, Robert Taylor.	9AWH
H Hendrickson, Earl	9BYD 9BQD	ley Horrall, Robert Bruce.	9DFD 9DDZ	Irvin, William Adrian.	9DIY 9BDX
Hengelbrok, Arthur	andn	Horton Grant Alven	9BWB	Igook Edward R	9PI
C	910	Hoselton, F. B	9BZH	Iversen, Reginald J	9ĈĜ
Henry, Cyril John	9DPM	Hosking, Louis R	9CBV	Iversen, Reginald J Jacklin, Norman L	9DXL
Henry, Cyril John Herman, Melvin John.	9FN	Hostuller, Hoyt	9DJ <b>H</b>	Jackman Electric Co	9UE
Herring, Emer Ever-	070.4	Hoselton, F. B	9C <b>T</b>	Jackson, Gilbert S Jackson, Robert Jackson, Thomas Wes-	9CGO
ett Herrmann, Fred W	9BAJ 9AUJ	more	9DUM	Jackson, Kobert	9API
Heuvelman, Bertram	JA UJ	Houldson, Clyde M	9DQB	ley	9FX
W	9AES	Housekeeper, John	32.40	llambelbevir Dovie.	9BLA
Heyman, Albert Wm. Hickox G. Harold	9AJL	Edmund	9ALZ	Jacobs, Glenn	9BMP
Hickox G. Harold	9SX	Houska, Lawrence Howard, jr., L. H	9ATV	Jacobs, Glenn	9AZM
Hickox, Lewis Hicks, Fred Leonard	9BRO	Howard, jr., L. H	9BSN	Jacobson, Carl Arnold. Jacobus, Robin	9DDP
Highe Laurence C	9BJI 9BFE	Howe, James S	9ALH 9BJG	Jacobus, Kobin	9AZB
Hicks, Laurence C Hicks, Verner	9ID	Hoyer, H. Conrad	aDOA	Jacoby, Theodore Charles	9BIX
Hiday, Gerald F	9BFM	Huber, Louis R Huber, William	9BMB	Jaeger, Charles	
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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Jacger, Elmer John	9DYL	Jung, F. William	9ACQ	Klein Ernest A	9DCK
Jalias, Edgar J	9AJV	Kaempfer Carl H.	9BAS	Klein, Ernest A Klein, Glendon Albert.	9CAL
James, George Burton. Jansen, Dallas W	9BWR	Kahn, Albert	9BBI	Kleman, Charles W Klenk, Carl	9VZ
Jansen, Dallas W	9BHQ	Kahn, Albert Kalischer, Milton Kamin, Vernon A Kane, Robert Clair	9DMX	Klenk, Carl	9AAU
Jansson, Earl O	9BLG	Kamin, Vernon A	9US	Klentz, Clarence C	9RW
Jansta, Jerry	9CCR 9NN	Kane, Robert Clair	9BHD 9MO	Kliest Alfred H	9APP 9ATE
Janson, Dallas W Janson, Earl O Jansta, Jerry Jarosewicz, Chas. R Jarvis, Jr., William Jay, Jesse Huber Jay, Jesse Huber Jeffrey, Albert E Jeffrey, Byron Burns. Jeffres, Leo.	9NM	Kannenberg, Walter F Kansier, Victor Henry	9BPC	Klentz, Clarence C Klier, Leo. Kliest, Alfred H Klingbiel, Louis W	9DGB
Jay, Jesse Huber	9HY	Karlowa, Root. K	9BC	PTOCK OHOROTOH CHRISTICS	ם מעש
Jay, Jesse Huber	9RN	Karshner, Kenneth		Klump, George B Klust, Arthur C	9AHL
Jeffrey, Albert E	9IC 9BSX	Kauder, Wesley Al-	9ATP	Klust, Arthur C	9BRU 9VX
Jeffries, Leo	9BKL	bright	9CBH	Knapp, Charles G	9CEF
Jehring, Harvey Ditt-		Kay, Riley Adrain	9DKN	Knauss, O. Willard	9DXC
mer	9DGY	Kazen, Harry	9BSD	Knaack, Frank E. Knapp, Charles G. Knauss, O. Willard. Knepper, Edgar M.	9DUQ
Jekel, Oscar H Jenks, Leslie	9A08	Kazen, Harry Keegan, Francis P Keeler, Fayette W	9BFW	LIBOURCE, JUHN J	AVIO
Jennings, Howard B. Jensen, Frederick G.	9AKY 9BRP	Kelb. Allan J	9AWG 9ATF	Knickrehm, Carl Henry Knight, Erwin Clar-	arr
Jensen, Frederick G.	9AGE	Kelb, Allan J Keller, Clarence J	9DÛĴ	ence	9BOY
Jesson, Hugh J. Jett, Leland Sheldon	9DUN	Kelley, Lowell	9BUR	Knotts, Warren Knox, Gordon	9BQJ
Jett, Leland Sheldon.	9DNT	Kelley, Lowell Kelley, Millard Edgar Kelsey, Clarence E Kelsey, Charles Allen Velse, Gilbert Laren	9AVN 9BYU	Knox, Gordon	9DIB
Jewell, jr., Lewis R Jülek, Otto	9DKX	Kelsey, Clarence E	9EK	Knudsen, Charles E Knudson, Theodore	9DMX 9DAT
Joesting, Frederick D.	9BMQ 9BMO	Kelso, Gilbert Leroy	9DOZ	Koch, Elmer A	STM TS
John, Lewis Leroy	9ÃQB	Keizer, reter	9DQZ 9BTZ 9BOT	Koch, R. Malcolm	9ACX
John, Lewis Leroy Johnson and Scholtes.	9AR	Kemmeter, Lee Kemmett, John Henry	9BOT	Koch, Ora A	9АЈВ
Johnson, Arthur B Johnson, Carl Elmer. Johnson, Charles Stu-	9QA	Kemmett, John Henry	9RD	Koch, Elmer A Koch, R. Malcolm Koch, Ora K. Kochsiek, Elmer M Koerner, Charles Koerner, Delbert and Martin	9AVX
Johnson, Carl Elmer	9BDC	Kemper, Paul Rod- gers	9DOC	Koerner Delbert and	9AAB
art	9AYK	Kendallville High	DOO	_Martin	9DYN
Johnson, Clarke H	9CHC		9DFH	Kohl, Raymond Kohl, William Cory-	9BEJ
Johnson, Clarke H Johnson, Earl V. Johnson, Eric William. Johnson, Floyd Ken-	9QZ	Kennedy, Theodore	9CHQ	Kohl, William Cory-	202
Johnson, Floyd Ken-	9BCO	Kennedy, William	9DMW	don	9CB 9AJI
neth	9DPB	Kennedy, Theodore Kennedy, William Kenneth Kenney, James P Kent, Donald Ander-	9BWE	Konwinski, Henry	9DLV
Johnson, Francis	9DT	Kent, Donald Ander-		Konwinski, Henry Korman, James W	9CGK
neth	9DFG		9GM	Kornemann. Gustave	OT TO
Johnson, Irvin	9CZ	Kenyon, George H Keogh, Raymond Keogh, Thomas James	9DJ	Wm	9BTO
Johnson, James Dal- ton	9ARI	Keogh, Thomas James	9QD 9BBT	Kornmayer, Frank Jo-	9AXH
Johnson, Nelson James	9DCW	Kepley, Philip M	90U	seph	9DMM
Johnson, Oswald	1	Kepley, Philip M Keppler, Harry Ho-		Koster, R. Maurel	9ANT
Henry	9BXV	bart. Kersten, Ernest W	9DBA	Kotera, William J Kottmeier, Meirill F	9DPW 9CIE
Johnson, Paul Emanuel	9KT	Kesheimer, Eugene	9CGQ	Kovell, George Willard	9BYJ
Johnson, Perry E	90G	Victor.	9ASE	Kovell, George Willard Kozel, Harry Kozlowski, Clement J.	9UY
Johnson, Kaymond i		Kesselman, o'Driscoll		Kozlowski, Clement J.	9DLJ
Johnson, R. Curran Johnson, Theodore	9ADL	Co	9CL 9BDH	Krani, Kennein	9AVK
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Loeber, Carriwatter   Steel   Logan, Robert   Develore, Develore, Clarimatter   Steel   Logan, Robert   Develore,	_ dale	9CAQ	Lloyd, Lewis Burson.	9A1J	McDonough, Law-	
Loeber, Carriwatter   Steel   Logan, Robert   Develore, Develore, Clarimatter   Steel   Logan, Robert   Develore,	Lawton, Charles D	8BOH	Locket, John	9ADW	rence E	9BBC
Lawson, Noel J. 9BOR Lawton, Philip. 9DUP Layton, John Mark. 9DMP Looken, Thomas E. 9CE Long, Arthur. 9AYM Long, Harry. 9AUU Long, Helen Clare. 9BTP Long, Willard E. 9DGD Loosen, Irving R. 9KU Loosen, Irving R. 9KU Loosen, Irving R. 9KU Loosen, Irving R. 9KU Loosen, Irving R. 9KU Loosen, Irving R. 9KU Loosen, Irving R. 9KU Louden, Harry. 9DOG Leeder, John Francis. 9DPI Lovelace, Donald Gilbert. 9DBE Lowlen, Mary John Aloysius. 9BLM Lowe, John K. 9BDR Leighton, Harold H. Lowe, John K. 9BDR Leighton, Harold H. Lowenthal, Theodore. 9AUE Leighton, Harold H. Lowenthal, Theodore. 9AUE Leighton, Harold H. Lowenthal, Theodore. 9AUE Loosen, Irving R. 9KU Lovelace, Donald Gilbert. 9DBE Lowenthal, Theodore. 9BLM Lowenthal, Theodore. 9ALE Loyder, Paul. 9BCG Lucker, Henry H. 9DMF Loosen, Irving R. 9KU McCreaven, Williard Lewis, Mecloude, Anthony McEntee, Anthony McEnter Allows McCreavent, McInteel Lowis, Lawrence McEnter Allows McCreavent, McInteel McIvaine, Robert Louis. McCreavent, McIvaine, McCreavent, McC	Lawson, J. H. S	9GB	Loeber, Carl Walter	9ATW	McDougal, wayne	9BBY
Lawson, Noel J. 9BOR Lawton, Philip. 9DUP Layton, John Mark. 9DMP Looken, Thomas E. 9CE Long, Arthur. 9AYM Long, Harry. 9AUU Long, Helen Clare. 9BTP Long, Willard E. 9DGD Loosen, Irving R. 9KU Loosen, Irving R. 9KU Loosen, Irving R. 9KU Loosen, Irving R. 9KU Loosen, Irving R. 9KU Loosen, Irving R. 9KU Loosen, Irving R. 9KU Louden, Harry. 9DOG Leeder, John Francis. 9DPI Lovelace, Donald Gilbert. 9DBE Lowlen, Mary John Aloysius. 9BLM Lowe, John K. 9BDR Leighton, Harold H. Lowe, John K. 9BDR Leighton, Harold H. Lowenthal, Theodore. 9AUE Leighton, Harold H. Lowenthal, Theodore. 9AUE Leighton, Harold H. Lowenthal, Theodore. 9AUE Loosen, Irving R. 9KU Lovelace, Donald Gilbert. 9DBE Lowenthal, Theodore. 9BLM Lowenthal, Theodore. 9ALE Loyder, Paul. 9BCG Lucker, Henry H. 9DMF Loosen, Irving R. 9KU McCreaven, Williard Lewis, Mecloude, Anthony McEntee, Anthony McEnter Allows McCreavent, McInteel Lowis, Lawrence McEnter Allows McCreavent, McInteel McIvaine, Robert Louis. McCreavent, McIvaine, McCreavent, McC	Lawson, John Hay	0070	Logan, Robert De	0 4 TTTT	McDowell, B. E.	9EC
Lazarik, Frank	Steet	90 D	Term Com	9AIW	McDowell, Herbert A.	9ABT 9BZ
Lazarik, Frank	Lawson, Noel J		Logan, Tom	TOTO	McDowell Lawrence	ADZ
Lazarik, Frank	Lawton, Philip	ADAL	Lon, HVIII Alleii	anoi	Reymond	9WB
Leavenworth, E. S. 9WU Leavenworth, E. S. 9WU Leavenworth, E. S. 9WU Leavenworth, E. S. 9WU Leavenworth, E. S. 9WU Leavenworth, E. S. 9WU Losin, Harry	Lesyton, John Mark	OAPO	Lokken Thomas E	SVI A	McEntee Anthony	**************************************
Lee, Maurice. 9AXM Losses, Ir Ving X 9RVM Lee, Maurice. 9AXM Louden, Harry. 9DOG Leeder, John Francis. 9DPI Louelace, Donald Gilbert. 9DBE Lowden, Ray John Aloysius. 9BLM Lowel, Ray John Aloysius. 9BLM Lowel, Theo. B. 9AEF Lowell, Theo. B. 9AEF Lowell, Theo. B. 9AEF Lowenthal, Theodore. 9AUE Loues, Fredatien. 9DBR Lover, John Wesley. 9DJG McKesson, Ferris. 9DBR Loueser, Henry H. 9DML Locker, Henry H. 9DML Locker, Henry H. 9DML Locker, Henry H. 9DML Lochad, Kenneth. 9EC Loopet, Paul. 9DAF Lochad, Kenneth. 9EC Lowes, Lowell, Theo. 9DAF Lochad, Kenneth. 9EC Locker, John Pavk Louesenhob, Arthur. 9DAX Luger, Charles Willis. 9DWA Locker, John C. 9AVM Lovy, Dobrt McMacklin, Carl Lowey, Dobrt McMacklin, Carl Lowey, Dobrt McMacklin, Carl Lowey, Pavk Lundquist, Wm. C. 9AFS Lovy, Dobrd McMacklin, Carl Lowey, Dobrd Louesenhob, Arthur. 9DAX Luger, Charles Willis. 9DWA McPherson, James B. 9Levy, Henry. 9BTD Lucker, Henry H. 9DGZ Lovy, David. 9UF Lupu, Nathan. 9DGZ Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm Mc	Leetherman Leonard	GATIT	Long Arthur	OLVW	James 11 Interest	9TE
Lee, Maurice. 9AXM Losinski, A.J. 9WM Lousen, Harry. 9WM McIlvaine, Robert Louis Leeder, John Francis. 9DPI Louelen, Harry. 9DOG Legler, Clarence. 9DBE Lowden, Ray John Aloysius. 9BLM Lowe, John K. 9BOZ Lowell, Theo. B. 9AEF Lowell, Theo. B. 9AEF Lowenthal. Theodore. PACK Louiser, John Wesley. 9DJG Lucker, Henry H. 9DML Lower, John Wesley. 9DJG Lucker, Henry H. 9DML Lowenthal. Theodore. PAUE McKeezie, Harrison W McKeezie, H	Leavenworth E. S.	owii	Long Harry	DATIT	McEwen Willard	8115
Lee, Maurice. 9AXM Losinski, A.J. 9WM Lousen, Harry. 9WM McIlvaine, Robert Louis Leeder, John Francis. 9DPI Louelen, Harry. 9DOG Legler, Clarence. 9DBE Lowden, Ray John Aloysius. 9BLM Lowe, John K. 9BOZ Lowell, Theo. B. 9AEF Lowell, Theo. B. 9AEF Lowenthal. Theodore. PACK Louiser, John Wesley. 9DJG Lucker, Henry H. 9DML Lower, John Wesley. 9DJG Lucker, Henry H. 9DML Lowenthal. Theodore. PAUE McKeezie, Harrison W McKeezie, H	Le Duc Raymond I	9CGB	Long Helen Clare	ORTP	Lewis William	9KJ
Lee, Maurice. 9AXM Losses, Ir Ving X 9RVM Lee, Maurice. 9AXM Louden, Harry. 9DOG Leeder, John Francis. 9DPI Louelace, Donald Gilbert. 9DBE Lowden, Ray John Aloysius. 9BLM Lowel, Ray John Aloysius. 9BLM Lowel, Theo. B. 9AEF Lowell, Theo. B. 9AEF Lowell, Theo. B. 9AEF Lowenthal, Theodore. 9AUE Loues, Fredatien. 9DBR Lover, John Wesley. 9DJG McKesson, Ferris. 9DBR Loueser, Henry H. 9DML Locker, Henry H. 9DML Locker, Henry H. 9DML Locker, Henry H. 9DML Lochad, Kenneth. 9EC Loopet, Paul. 9DAF Lochad, Kenneth. 9EC Lowes, Lowell, Theo. 9DAF Lochad, Kenneth. 9EC Locker, John Pavk Louesenhob, Arthur. 9DAX Luger, Charles Willis. 9DWA Locker, John C. 9AVM Lovy, Dobrt McMacklin, Carl Lowey, Dobrt McMacklin, Carl Lowey, Dobrt McMacklin, Carl Lowey, Pavk Lundquist, Wm. C. 9AFS Lovy, Dobrd McMacklin, Carl Lowey, Dobrd Louesenhob, Arthur. 9DAX Luger, Charles Willis. 9DWA McPherson, James B. 9Levy, Henry. 9BTD Lucker, Henry H. 9DGZ Lovy, David. 9UF Lupu, Nathan. 9DGZ Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lucker, Henry H. 9UGN McRae, Malcolm Mc	Lee Edmund Herman	9WY	Long Willard E	dode	McFee, Everett	9AYX
Lee, Owen K. 9AFM Leed, Owen K. 9AFM Leed, Owen K. 9AFM Leeder, John Francis. 9DPI Leeflingwell Drug Co. 9CCK Legler, Clarence. 9DBE Lowlen, Harry. 9BDR Leimon, Jr., Edward Jeinghor, Clarence Wm. 9ANH Leighton, Harold H. Leighton, Harold H. Leighton, Harold H. Leighton, Francis. 9BDR Lowel, Theo. B. 9AEF Lowell, Theo. B. 9AEF Lowell, Theo. B. 9AEF Lowell, Theo. B. 9AEF Lowerthal, Theodore J. Leinch, Frederick. 9DBR Lowell, Theo. B. 9AEF Loyet, Paul. 9BGT Loucker, Henry H. 9DML Lucker, Henry H. 9DML Lucky, Robert Wesley. 9DJG Lucker, Henry H. 9DML Lucky, Robert Wesley. 9DJG Lucker, Henry H. 9DML Lucky, Robert Wesley. 9DAF Lucker, Henry H. 9DML Lucky, Robert Wesley. 9DAF Lucker, Henry H. 9DML Lucker, Charles Willis. 9DWA Lessang, Otto. 9DDI Luster, Fr. H. 9VK Lundquist, Wm. C. 9AFS Lucyd, Raymond 9AED Luthring, Otto Louis. 9DOF Lucy, Henry. 9BTD Lucky, Lundquist, Wm. C. 9AFS Lucyd, Raymond 9AED Lucky, Robert Wesley. 9DAF Lundquist, Wm. C. 9AFS Lucyd, Raymond 9AED Luthring, Otto Louis. 9DON McRae, Malcolm W. 9 McR	Lee George P	WLAG		9KII	McGregor, John C	9CFL
Leeder, John Francis. 9DPI Leffingwell Drug Co. 9CCK Legler, Clarence. 9DBE Lehman, Jr., Edward J. 9ANH Leib, Francis E. 9DZV Leighton, Harold H. 9LM Leiminger, Clarence Wm. 9AX Leisch, Frederick. 9DBR Lanfestey, FredAlten 9DAB Leonard, Jr., A. G. 9KP Leonard, Jr., A. G. 9KP Leonard, Jr., A. G. 9KP Leonard, Jr., A. G. 9KP Leonard, Jr., A. G. 9KP Leonard, Jr., When the seem of	Lee Maurica	9AXM	Losinski, A. J	9WM	McIlvaine. Robert	001 -
Legler, Clarence.  9DBE Legler, Clarence.  9DBE Lowell, Ray John Aloysius.  9BLM Lowel, John K.  9BCK 9BCK Wm.  9ANH Lowel, John K.  9BCK 1	Lee Owen K	9A FM	Louden, Harry		Louis	9BOL
Leeler, Clarence.  9DBE Lehman, Jr., Edward JANH Leib, Francis E.  9DZV Leighton, Harold H. Lehininger, Clarence Wm.  9AX Leisch, Frederick 9DBR Lowel, Theodore F. Loyer, Paul Lozier, John Wesley.  9DJG Lucker, Henry H. 2DAK Lucker, Henry H. 2DAK Lucker, Henry H. 2DAK Lucker, Henry H. 2DAK Lucker, Charence Wm.  9DBR Lozier, John Wesley.  9DJG Lucker, Henry H. 9DAK Lucker, Henry H. 2DAK Lucker, Chareles Willis.  1DAK McKees, Myron J.  McKeeson, Ferris.  McKesson, Ferris.  McKeseson, Ferris.  McKeseson, Ferris.  McKeseson, Ferris.  McKeseson, Ferris.  McKeseson, Ferris.  McKeseson, Poder  McKeseson, Ferris.  McKeseson, Ferris.  McKeseson, Ferris.  McKeseson, Ferris.  McKeseson, Ferris.  McKeseson, Ferris.  McKee, Myrol  McKee, Myrol  McKee, Myrol  McKee, Myrol  McK	eeder John Francis	9DPI	Lovelace, Donald Gil-	1200	McIntosh, Frank M.	9CIM
Leinman, Jr., Edward J	Leffingwell Drug Co.		bert	9BJR	McIntyre, Carvl	9BVL
Leinman, Jr., Edward J	Legler, Clarence	9DBE	Lowden, Ray John	12020	McKee, Myron J	9ARK
Leighton, Harold H. Lowenthal, Theodore 9AUE Lowinger, Clarence Wm	Lehman, ir., Edward	1222	Alovsius	9BLM	MCK enzie. Hartison W	9BNK
Leighton, Harold H. 9LM Leininger, Clarence Wm	J	9ANH	Lowe, John K		McKesson, Ferris	9AKF
Leighton, Harold H. Leininger, Clarence Wm	Leib. Francis E	9DZV	Lowell, Theo. B		MCKASSON LAWIS	
Loyer, Paul   Start	Leighton, Harold H	9LM	Lowenthal Theodore	9AUE	James	9BTT
Lessin, Frederick.  9DAB Lanfestey, FredAlten 9DAB Leonard, Jr., A. G. 9KP Leonard, Theodore F 9AAQ Leonard, Theodore F 9AAQ Leonard, Theodore F 9AAQ Leonard, Theodore F 9AAQ Lessen, John J 9DAB Lessing, Otto 9DDI Lester, F. H. 9VK Lunderg, John 9DOF Levy, David 9UF Levy, David 9UF Levy, Henry 9BTD Levy, Henry 9BTD Levy, Max Lyon 9DGZ Lewis, Jr., Berkley R 9DUW Lewis, Earl Wm 9BKG Lewis, Harold Strong 9CC Lewis, Harold Strong 9CC Lewis, James C 9AZF Lynn, Ellison David 9BTY Lynn, Lambert Haney 9BTY Lynn, Richard Joseph McMackini, Cari 9DAF McNair, Wm Manning McNair, Wm Manning McNair, Wm Manning McNair, Wm Manning McNair, Vari McNair, Vari Manning McNair, Vari McNair, Vari McNair, Vari Manning McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, V	Leininger. Clarence i	}	Loyet, Paul	9BGT	McLain, Wm. J	98D
Lessin, Frederick.  9DAB Lanfestey, FredAlten 9DAB Leonard, Jr., A. G. 9KP Leonard, Theodore F 9AAQ Leonard, Theodore F 9AAQ Leonard, Theodore F 9AAQ Leonard, Theodore F 9AAQ Lessen, John J 9DAB Lessing, Otto 9DDI Lester, F. H. 9VK Lunderg, John 9DOF Levy, David 9UF Levy, David 9UF Levy, Henry 9BTD Levy, Henry 9BTD Levy, Max Lyon 9DGZ Lewis, Jr., Berkley R 9DUW Lewis, Earl Wm 9BKG Lewis, Harold Strong 9CC Lewis, Harold Strong 9CC Lewis, James C 9AZF Lynn, Ellison David 9BTY Lynn, Lambert Haney 9BTY Lynn, Richard Joseph McMackini, Cari 9DAF McNair, Wm Manning McNair, Wm Manning McNair, Wm Manning McNair, Wm Manning McNair, Vari McNair, Vari Manning McNair, Vari McNair, Vari McNair, Vari Manning McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, Vari McNair, V	Wm	9AX	Lozier, John Wesley	9DJG	McLoad, Kenneth	9ML
Lantestey, Fredarten. 9DAB Lacky, Robert Wesley. 9DAF Luchard, Fredarten. 9KP Ludley, Reverett A. 9BZG Luessenhob, Arthur. 9DAX Lussenhob, Arthur. 9DAX Lussenhob, Arthur. 9DAX Lussenhob, Arthur. 9DAX Lussenhob, Arthur. 9DAX Luster, F. H. 9VK Lundquist, Wm. C. 9AFS Lucy, David. 9UF Lundquist, Wm. C. 9AFS Lupu, Nathan. 9DGN McRae, Malcolm W. 9Levy, Henry. 9BTD Lutey, Henry. 9BTD Lutey, Henry. 9DGZ Luss, Fr. Berkley R. 9DUW Lewis, Fr. Berkley R. 9ALT Lyne, Flison David. 9BRI Lynn, Ellison David. 9BRI Lynn, Ellison David. 9BRI Lynn, Lambert Haney 9BTY Lewis, Lynn Provost. 9UG Lynes, Richard Joseph 9VO Mains, Thane H. 9 ELwis, Merwin. 9CCS	Leisch, Frederick	9DBR	Lucker, Henry H	9DML	MCMRCKIII. URTI	9DYB
Leonard,   F., A. G.   Series	Lanfestey, Fred Alten.	9DAB	Lucky, Robert Wesley.	9DAF	McNair, Wm. Manning	9DHJ
Levy, Henry         9BTD         Luies, Theodore Hartley, Max Lyon         9BTD         Madding, Lawrence F         98W           Levy, Max Lyon         9AED         Lybarger, Richard         Madison, Louis E         98W           Lewis, Farl Wm         9BKG         Lynse, Herbert Alexande         Madison, Louis E         98W           Lewis, Harold Strong         9CC         Lynse, Herbert Alexande         9BHB         Magers, Malcolm B         9BHB           Lewis, Jack         9ALI         Lynn, Ellison David         9BR1         Magers, Malcolm B         9Bagers,        9Bage	Leonard, jr., A. G	9KP	Ludley, Everett A	9BZG	McNally, Clifford	9BFN
Levy, Henry	Leonard, Theodore F.	9AAQ	Luessenhob, Arthur	9DAX	McPhee, John C	9AHI 9DXG
Levy, Henry	Le Sage, John J	9RA	Luger, Charles Willis	9DWA	McPherson, Gordon E.	9DXG
Levy, Henry	Lessing, Otto	9DDI	Lubring, Otto Louis	9DOF	McPherson, James B	9BAN
Levy, Henry	Lester, F. H	9VK	Lundberg, John	9AVM	McQuillin, Everett W.	9BAV
Levy, Henry	Lett, John Edward	9BLJ	Lundquist, Wm. C	9AFS (	McRae, Malcolm W	9CBQ
Levy, Henry	Levy, David	9UF	Lupu, Nathan	9DGN	McRae, Malcolm W	9CFP
Levis, Max Lyon	Levy, Henry	9BTD	Lutes, Theodore Hart-	l	Madding, Lawrence F.	9CDG
Lewis, Harold Strong. 9CC ander 9BHB Magers, Malcolm B 9 Lewis, Jack 9ALI Lynn, Ellison David. 9BRI Magor, Robert B 9 Lewis, Lynn Provost. 9UG Lyons, Richard Joseph 9VO Mains, Thane H 9 Lewis, Merwin 9CCS Lyons High School. 9DMD Matre, Elimer John. 9	Levy, Max Lyon	9DGZ	IAT	9SW	Madigan, Mark	9AGA
Lewis, Harold Strong. 9CC ander 9BHB Magers, Malcolm B 9 Lewis, Jack 9ALI Lynn, Ellison David. 9BRI Magor, Robert B 9 Lewis, Lynn Provost. 9UG Lyons, Richard Joseph 9VO Mains, Thane H 9 Lewis, Merwin 9CCS Lyons High School. 9DMD Matre, Elimer John. 9	Leydig, Raymond	9AED	Lybarger, Richard		Madison, Louis E	90 K
Lewis, Harold Strong. 9CC ander 9BHB Magers, Malcolm B 9 Lewis, Jack 9ALI Lynn, Ellison David. 9BRI Magor, Robert B 9 Lewis, Lynn Provost. 9UG Lyons, Richard Joseph 9VO Mains, Thane H 9 Lewis, Merwin 9CCS Lyons High School. 9DMD Matre, Elimer John. 9	Lewis, jr., Berkley R	anow	_ Lysie	9AMD	Madson, James Arthur	арив
	Lewis, Earl Wm	JDIEG			Moffett, Thomas Coyd	ANL.
	Lewis, Harold Strong.	acc	ander		Magers, Malcolm B	DLT
	Lewis, Jack	AYLI	Lynn, Ellison David	9BRI	Magor, Robert B	VHHV
	Lewis, James C	9AZF	Lynn, Lam bert Haney	9BTY	Mahacek, Elvin E	9BWM
	Lewis, Lynn Provost	And a	Lyons, Richard Joseph	900	Mains, Thane H	MOL T
	Lewis, Merwin	ACCR	Lyons High School	ADWD		
	Lewis, Robert C	ACH!	Lyons Township High		Major, Walter Lee	AVAC
Lewis, W. G	Lewis, W. G	OTI.	Mana Kannoth C	AVYT	Malory, Allan Thomas	AVOO

# NINTH DISTRICT—Continued. Alphabetically by owners of stations—Continued.

Man chester High   School	Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
School Mangan and Hilliard 9 PV Mangon, Edmond B. 98 V Mangan and Hilliard 9 PV Mangon, Edmond B. 98 V Mangan and Hilliard 9 PV Mangon, Edmond B. 98 V Mangan, Edmond B. 90 V Mangan, Edmond B. 90 V Mangan, Edmond B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, V Marbia, Lester B. 90 V Marbia, V Marbia, Lester B. 90 V Marbia, Lester B. 90 V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, V Marbia, James B. 90	Manchester High		Mehrhof, Alexander		Moore, William Ches-	
Mangan and Hilliard   9PV   Manch   9PV   March   9PV	School	9ASQ		9ABX	ter	9VA
Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Mary   98R   Mary   98R   98R   Mary	Mangan and Hilliard	9PV	Meincke, Henry W		Moore, Woody Rodolf.	9AAK
Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Manning, Counat.   98R   Mary   98R   Mary   98R   98R   Mary	Mangon, Edmond B		Meinholtz, Edward		Morey, William J	9AFU
Manning, Cotant   OPG   Metville, Malcolm L   OPG   Marshardt, Donald   OBRV   Messing, Marvin   OPG   OBRV   Messing, Marvin   OBRV   Morton, John R   OBRV   Millen   OBRV   Millen   OBRV   Millen   OBRV   Morton, John R   OBRV   Millen   OBRV   Millen   OBRV   Morton, John R   OBRV   Millen   OBRV   Millen   OBRV   Morton, John R   OBRV   Millen   OBRV   Morton, John R   OBRV   Millen   OBRV   Morton, John R   OBRV   Morton, John R   OBRV   Millen   OBRV   Morton, John R   OBRV   Morton, John R   OBRV   Millen   OBRV   Morton, John R   OBRV   Morton, John R   OBRV   Millen   OBRV   Morton, John R   OBRV   Morton, John R   OBRV   Morton, John R   OBRV   Millen   OBRV   Morton, John R   OBRV   Morton,	Mangus, Paul R		Unaries	9BLX	Morgan, Edwin Eu-	em c 4
Manshardt, Donaid Ma ple w ood High Ma ple w ood High Ma ple w ood High Ma ple w ood High Ma ple w ood High Marbowler, Behool Radio Club Mar chine, Elmer Francis BPT Good Radio Club Mar chine, Elmer Francis BPT Gold Radio Club Mar chine, Elmer Francis BPT Gold Radio Club Mar chine, Elmer Francis BPT Gold Radio Club Mar chine, Elmer Horris, Intervet BPT Gold Marker, Darwin H.  9ANN Marker, Darwin H.  9ANN Marker, Darwin H.  9ANN Marker, Darwin H.  9ANN Marker, Darwin H.  9ANN Marker, Darwin H.  9ANN Marker, Darwin H.  9ANN Marker, Darwin H.  9ANN Marker, Darwin H.  9ANN Marker, Darwin H.  9ANN Marker, Darwin H.  9ANN Marker, Darwin H.  9ANN Marker, Darwin H.  9ANN Marker, Darwin H.  9ANN Marker, Darwin H.  9BSU Meyer, Ralph Herman Meyer, Franci Meyer, Franci Meyer, Herbert J.  9DRI Mortio, John R.  9DRI Mortio, John R	Manning Conent		Melody, John Francis.	OCA 7	Worgan Griffith	9BGA
Joseph   J	Manning, Harry Bick-		Menninger Frank	BUAL	Moritz ir Burt E	ORIS
Manshard, Donald   9BRV   Mar ple wood of High School Radio Club   9DV   Mar Chi Ine   Elimer   9DY   Messing, Maryin   9DN   Messing, Maryin   9DV   Messing, Maryin   9DN   Moris, Iright	neu	9DKQ	Joseph	9AKL	Morris, James M	
Maple Wood af units   School Radio Club.	Manshardt, Donald	9BRV	Mertz, Albert Conrad.	9AKR	Morris, Richard Ed-	
Marchine, Elmer   Prancis   Pranci	Maplewood High	ODOTH.	Messerly, Henry T	9QP		9APL
Prancis	Marchine Elmer	and M	Messing, Marvin	9MN	Morre in Arthur A	DOUL
Markowski, Edward T. ASYN   Meyer, Fred   Meyer, Fred   Meyer, Grore   Meyer, G		9BYT	Clement	9BCJ	Morse, Harry	
Markowski, Edward T. ASYN   Meyer, Fred   Meyer, Fred   Meyer, Grore   Meyer, G	Marco, Fred Joseph	9CD	Metcalf, jr., Fred'k A		Morton, Allan Barnard	9DVC
Markowski, Edward T. ASYN   Meyer, Fred   Meyer, Fred   Meyer, Grore   Meyer, G	Marhoefer, Edward		Metcalf, George Reu-		Morton, Charles E	9WZ
Marks, Gerge Allen	Marhor Dorwin H		pen		Morton, Charles Theo-	0 4 1 17
Marsh, Gervest R. 99MZ Marshal, James E. 97MZ Martin, Asnon D. 97MZ Martin, Hersold. 99PV Martin, John Francis Martin, John Francis Martin, John Francis Martin, John Francis Martin, John Ray Martin, John Ray Martin, John Ray Martin, Robert H. 97MZ Martin, Raiph O. 97MZ Martin, Raiph O. 97MZ Martin, Raiph O. 97MZ Martin, Rainey F. 97MZ Martin, Rainey F. 97MZ Marshalley F. 97MZ M	Markowski Edward T	GAYN	Meyer, Fred	ADKI	Morton John R	ORKI
Marsh, Gervest R. 99MZ Marshal, James E. 97MZ Martin, Asnon D. 97MZ Martin, Hersold. 99PV Martin, John Francis Martin, John Francis Martin, John Francis Martin, John Francis Martin, John Ray Martin, John Ray Martin, John Ray Martin, Robert H. 97MZ Martin, Raiph O. 97MZ Martin, Raiph O. 97MZ Martin, Raiph O. 97MZ Martin, Rainey F. 97MZ Martin, Rainey F. 97MZ Marshalley F. 97MZ M	Marks George Allen	9AOK	Meyer, Ralph Herman	9PC	Mosby, Jr., John C	9CJC
Marsh, Gervest R. 99MZ Marshal, James E. 97MZ Martin, Asnon D. 97MZ Martin, Hersold. 99PV Martin, John Francis Martin, John Francis Martin, John Francis Martin, John Francis Martin, John Ray Martin, John Ray Martin, John Ray Martin, Robert H. 97MZ Martin, Raiph O. 97MZ Martin, Raiph O. 97MZ Martin, Raiph O. 97MZ Martin, Rainey F. 97MZ Martin, Rainey F. 97MZ Marshalley F. 97MZ M	Marling, Walter	9DKW 1	Michiels, Henry P	9BZP	Moscicke, Lee	90H
Marsh, Gervest R. 99MZ Marshal, James E. 97MZ Martin, Asnon D. 97MZ Martin, Hersold. 99PV Martin, John Francis Martin, John Francis Martin, John Francis Martin, John Francis Martin, John Ray Martin, John Ray Martin, John Ray Martin, Robert H. 97MZ Martin, Raiph O. 97MZ Martin, Raiph O. 97MZ Martin, Raiph O. 97MZ Martin, Rainey F. 97MZ Martin, Rainey F. 97MZ Marshalley F. 97MZ M	Marquardt, William F		Mickel, Albert E	9BSP	Mossman, Richard B	
Marsinal, James E. 9ANE Marston, Anson D. 9ATN Miles, Wiley E. 9CAS Miles, Wiles Miles, Wiles E. 9CAS Milles, Wiles Miles, Wiles E. 9CAS Milles, Wiles Miles, Wiles Miles, Wiles Miles, Wiles,  Marsh Carlton		Middleton, Claude P		MULUI DOBLE FIELDE	ORPT	
Marston, Anson D.  AASN Marston, Anson D.  AASN Marston, Anson D.  AASN Muller, Stephen James.  JONN Martin, Harry J. A.  JONN Martin, Harry J. A.  JONN Martin, John Francis.  Miller, Frankin A.  JONN Martin, John Ray- mond.  Martin, Ralph O.  JONN Mar	Marsh, Gervest R.		Middleton Philin's		Moulder Clarence M	OCCA.
Marston, Anson D. Marthens, Anson D. Marthens, A. F. 90VK Marthens, A. F. 90WE Martin, Herschel. 9DWE Martin, Herschel. 9DWE Martin, Herschel. 9DWE Martin, Hon Francis. 9DYP Martin, John Francis. 9DYP Martin, John Francis. 9DYP Martin, John H. 9NVU Miller, Frank Burton. 9MR Miller, Frank Burton. 9MR Miller, Frank Burton. 9MR Miller, Frank Burton. 9MR Miller, Frank Burton. 9MR Miller, Frank Burton. 9MR Miller, Frank Burton. 9MR Miller, Frank Burton. 9MR Miller, Frank Burton. 9MR Myre, Myre, Dwight A. 9BDU Myers, Menry C. 2000 Myers, Henry C. 9BDU Myers, Willer, Carlm Wm. 9DDK Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Roy Edward Miller, Roy Edw	Marshall, James E		Miles, Wiley E		Mt. Sterling Radio	00 d 1
Martin, A. F	Marston, Anson D	9ATN	Millard, Elmer Morti-		Assn	
Martin, Herschel.  9DWE Martin, Herschel.  9DWE Martin, Herschel.  9DWE Martin, Herschel.  9DWE Martin, Herschel.  9DWE Martin, Herschel.  9DWE Martin, Herschel.  9DWE Martin, Hohn Francis.  9DWE Martin, John Francis.  9DWE Martin, John Francis.  9DWE Martin, John Francis.  9DWE Miller, Frankland.  9BPV Miller, Frank Burton.  9GP Martin, Robert H.  9GP Martin, Robert H.  9GP Martin, Rulph O.  9GP Miller, Frank Burton.  9GP Miller, Murschle.  9DAK Myers, Clarence A.  9BD Myers, Wm. Henry.  9BD Myers, Wm. Henry.  9BD Myers, Wm. Henry.  9BD Myers, Wm. Henry.  9BRN Myers, Miller, West, Leand.  9DMC Masson, Charles C.  9GCE Marler Murschle.  9DMC Masson, Garla Miller, Nessell Harrison.  9DK Miller, Russell Harrison.  9DED Miller, Russell Harrison.  9DBEO Miller, Russell Harrison.  9DBEO Miller, Russell Harrison.  9DBEO Miller, Russell Harrison.  9DBEO Miller, Russell Harrison.  9DBEO Miller, Russell Harrison.  9DBEO Miller, Russell Harrison.  9DBEO Miller, Russell Harrison.  9DBEO Miller, Russell Harrison.  9DBEO Miller, Russell Harri	Martens, Raymond P.		mer	9DHL	Mueller, Carl	9PU
Martin, Herschel	Martinens, A. F		Millard, Stephen	ODOX		ODATO
Martin, Ralph O. 9GP Martin, Robert H. 9BQB Martin, Rudolph Wm Artin, Russell. 9DRV Martin, Russell. 9DRV Miller, John Ralston. New John Archie John Ralston. Miller, Julian Zimmermann. 9DCB Marvin, Charles L. 9BQC Marv, Henry Lester. 9DMF Miller, Leland. 9DFW Miller, Karlm Wm. 9BTQ Miller, Karlm Wm. 9BTQ Miller, Maurice B. 9DPW Miller, Lloyd Moses. 9ABD Miller, Maurice B. 9DQL Miller, Myron Edward dy ANP Matter, Norman Amos Matter, Paul Arthur, Miller, Norman Amos Matter, Paul Arthur, 9BQY Matter, Norman Amos Matthews, Richard Eugene. 9GZ Matthis, John Archie. 9CIQ Matthis, John Archie. 9CIQ Mattern, Jack P. 9ASO Miller, Russell Harrison. 9BEO Miller, Maurice B. 9DZN Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Russell Harrison. 9BEO	Martin, Herschel		Miller Carmi Ed	OKT.	Mueller, Wm. E	
Martin, Ralph O. 9GP Martin, Robert H. 9BQB Martin, Rudolph Wm Artin, Russell. 9DRV Martin, Russell. 9DRV Miller, John Ralston. New John Archie John Ralston. Miller, Julian Zimmermann. 9DCB Marvin, Charles L. 9BQC Marv, Henry Lester. 9DMF Miller, Leland. 9DFW Miller, Karlm Wm. 9BTQ Miller, Karlm Wm. 9BTQ Miller, Maurice B. 9DPW Miller, Lloyd Moses. 9ABD Miller, Maurice B. 9DQL Miller, Myron Edward dy ANP Matter, Norman Amos Matter, Paul Arthur, Miller, Norman Amos Matter, Paul Arthur, 9BQY Matter, Norman Amos Matthews, Richard Eugene. 9GZ Matthis, John Archie. 9CIQ Matthis, John Archie. 9CIQ Mattern, Jack P. 9ASO Miller, Russell Harrison. 9BEO Miller, Maurice B. 9DZN Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Russell Harrison. 9BEO	Martin, John Francis.	9DYP	Miller, Franklin A	9RV	Munden, Pearl, M	9BPI
Martin, Ralph O. 9GP Martin, Robert H. 9BQB Martin, Rudolph Wm Artin, Russell. 9DRV Martin, Russell. 9DRV Miller, John Ralston. New John Archie John Ralston. Miller, Julian Zimmermann. 9DCB Marvin, Charles L. 9BQC Marv, Henry Lester. 9DMF Miller, Leland. 9DFW Miller, Karlm Wm. 9BTQ Miller, Karlm Wm. 9BTQ Miller, Maurice B. 9DPW Miller, Lloyd Moses. 9ABD Miller, Maurice B. 9DQL Miller, Myron Edward dy ANP Matter, Norman Amos Matter, Paul Arthur, Miller, Norman Amos Matter, Paul Arthur, 9BQY Matter, Norman Amos Matthews, Richard Eugene. 9GZ Matthis, John Archie. 9CIQ Matthis, John Archie. 9CIQ Mattern, Jack P. 9ASO Miller, Russell Harrison. 9BEO Miller, Maurice B. 9DZN Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Norman Amos Miller, Russell Harrison. 9BEO	Martin, John H	9ANU	Miller, Francis Collins.	9AGO	Munson, Vivian F	9DXO
Martin, Ralph O.  Martin, Robert H	Martin, John Ray-	AD DV	IMILIER, FRANK ARCIN•I	OBOTT	Murphy, James Fred-	0.4.037
Martin, Russell 9BPV Martin, Stanley F 9CEK Marvin, Charles L 9BQC Marx, Henry Lester. 9DMF Masters, George William. 9DCB Massot, Carl Hofmann Masters, Paul Arthur 9BQY Matles, Richard 9DQO Mat A t has, Richard Eugene. 9CZ Mathiasen, Carl A 9OB Mathisson, Raymond P 9CGE Mathison, Raymond P 9CGE Matteson, Harvey D. 9AND Mattes, Harold C 9AND Mattes, Henry C 9BDV Miller, Julian Zimmer mann. 9DAK Miller, Karlm Wm 9BTQ Miller, Maurice B 9DQV Miller, Maurice B 9DQV Miller, Morrice B 9DQV Miller, Maurice B 9DQV Miller, Norman Amos. Miller, Norman Amos. Miller, Norman Amos. Miller, Norman Amos. Miller, Roy Edward. 9DYD Miller, Roy E	Martin Ralph O	9GP	Miller Frank Burton	ORA Y	Myor Davight A	OBD
Martin, Russell 9BPV Martin, Stanley F 9CEK Marvin, Charles L 9BQC Marx, Henry Lester. 9DMF Masters, George William. 9DCB Massot, Carl Hofmann Masters, Paul Arthur 9BQY Matles, Richard 9DQO Mat A t has, Richard Eugene. 9CZ Mathiasen, Carl A 9OB Mathisson, Raymond P 9CGE Mathison, Raymond P 9CGE Matteson, Harvey D. 9AND Mattes, Harold C 9AND Mattes, Henry C 9BDV Miller, Julian Zimmer mann. 9DAK Miller, Karlm Wm 9BTQ Miller, Maurice B 9DQV Miller, Maurice B 9DQV Miller, Morrice B 9DQV Miller, Maurice B 9DQV Miller, Norman Amos. Miller, Norman Amos. Miller, Norman Amos. Miller, Norman Amos. Miller, Roy Edward. 9DYD Miller, Roy E	Martin Robert H	OROR I	Miller, French Smith.	9APD	Myers, Clarence A	9BCG
Mark Helly Desta.  Mark Helly Desta.  Mark Helly George William.  Massot, Carl Hofmann Massot, Carl Hofmann Masters, Paul Arthur.  9BQY Matters, Paul Arthur.  9BQY Miller, Myone Edward Miller, Nyone Mandes.  Moller, Nyone Mandes.  Moller, Nyone Mandes.  Miller, Nyone Mandes.  Moller, Nyone Mandes.  Nah Thether G.  Nah Thether G.  Nebel, Charles Nelson.  Nedeln, Raynond Boyd.  Nells, Raymond Boyd.  Nells, Raymond Boyd.  Nelson, Harold Wn.  Nelson, Harold Wn.  Nelson, Horlar H.	Martin, Rudolph Wm	9AIL	Miller, John Raiston		Myers, Henry C	9BDU
Mark Helly Desta.  Mark Helly Desta.  Mark Helly George William.  Massot, Carl Hofmann Massot, Carl Hofmann Masters, Paul Arthur.  9BQY Matters, Paul Arthur.  9BQY Miller, Myone Edward Miller, Nyone Mandes.  Moller, Nyone Mandes.  Moller, Nyone Mandes.  Miller, Nyone Mandes.  Moller, Nyone Mandes.  Nah Thether G.  Nah Thether G.  Nebel, Charles Nelson.  Nedeln, Raynond Boyd.  Nells, Raymond Boyd.  Nells, Raymond Boyd.  Nelson, Harold Wn.  Nelson, Harold Wn.  Nelson, Horlar H.	Martin, Russell	9DRV	Miller, Julian Zimmer-		Myers, Wm. Henry	9BRN
Mark Helly Desta.  Mark Helly Desta.  Mark Helly George William.  Massot, Carl Hofmann Massot, Carl Hofmann Masters, Paul Arthur.  9BQY Matters, Paul Arthur.  9BQY Miller, Myone Edward Miller, Nyone Mandes.  Moller, Nyone Mandes.  Moller, Nyone Mandes.  Miller, Nyone Mandes.  Moller, Nyone Mandes.  Nah Thether G.  Nah Thether G.  Nebel, Charles Nelson.  Nedeln, Raynond Boyd.  Nells, Raymond Boyd.  Nells, Raymond Boyd.  Nelson, Harold Wn.  Nelson, Harold Wn.  Nelson, Horlar H.	Martin, Stanley F	9CEK.	Millor Karlm Wm	OBTO	Mynre, All Morris	OCCT.
Mass 1 n g, George   William   9DCB   Massot, Carl Hofmann   9DYW   Miller, Maurice B   9DQL   9ANP   9DQC   Miller, Marce B   9DQL   9ANP   9ATJ   Mash, Marvin A   9BEC   Miller, Norman Amos   9ATJ   Mash, Marvin A   9BEC   Miller, Norman Amos   9DYD   Mash, Marvin A   9BEC   Miller, Roy Edward   9DYD   Mash, Marvin A   9BEC   Miller, Roy Edward   9DYD   Moes, Charles Nelson   9AUJ   Miller, Roy Edward   9DYD   Moes, Charles Nelson   9AUJ   Miller, Roy Edward   9DYD   Moes, Charles Lee   9DZO   Neibert, Harold Wm   9DEJ   Molls, Frank E   9DSY   Mills, Frank E   9DSY   Mills, Frank E   9DSY   Mills, Frank E   9DSY   Mills, Frank E   9DSY   Nelson, Edwin F   9ACS   Nelson, Herman   9DPP   Nelson, Herman   9DPP   Nelson, Irwin   9DPP   Nelson, Irwin   9DPP   Nelson, Irwin   9DPP   Nelson, Lloyd E   9DSF   Nelson, Lloyd E   9DSF   Newcomb, Narre W   9ADX   Mirchell, Floyd   Minchell, Floyd   Minchell, Floyd   Minchell, Floyd   Minchell, Floyd   Nelson, Charles Seymour   9DSY   Moes, Raynold   Moen, Raynold   Monson, Harry Axel   Mons	Marx. Henry Lester		Miller Leland	ODEW	Nalbach, James M	9A MC
Massot, Carl Hofmann Massots, Paul Arthur.  9BQY Masters, Paul Arthur.  9BQY Mates, Richard.  Eugene.  9GZ Mathiasen, Carl A.  9OB Miller, Nyone Baward.  Eugene.  9GZ Mathiasen, Carl A.  90B Miller, Russell Harrison.  Mathis, John Archie.  9CIQ Mattern, Jack P.  9AXD Miller, Wesley Templeton.  9DXH Miller, Roy Edward.  Moller, Roy Deby Nelson, Roller.  Moll, Ray mold Moller, Roy Deby	Masing, George		Miller, Lloyd Moses	9ABD	Nash, Clarence Ed-	
Masters, Faul Arthur         9BQY         Miller, Normal miles         9ATI         Nach, Ichard         9AZI         Nach (Asrlms Nelson)         Nach (Asrlms Nelson)         9AZI         Nach (Asrlms Nelson)         Nach (Asrlms Nelson)         9AZI         Nach (Asrlms Nelson)         PAZI         Nach (Asrlms Nelson)         Nach (Asrlms Nelson)         PAZI         Nach (Asrlms Nelson)         Nach (Asrlms Nelson	William		Miller, Maurice B	9DQL	ward	
Eugene, Carl A.  9GZ Mathiasen, Carl A.  9GB Miller, Roy Edward.  9DYD Miller, Roy Edward.  9DYD Mess, Charles Lee.  9DZD Methis, John Archie.  9DYD Mess, Charles Lee.  9DZD Methis, John Archie.  9DZD Miller, Russell Harri-  9DSY Miller, Russell Harri-  9DSY Miller, Russell Harri-  9DSY Miller, Roy Edward.  9DYD Mess, Charles Lee.  9DZD Methis, John Archie.  9DSY Methis, John Archie.  9DSY Miller, Russell Harri-  9DSY Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9ACE Miller, Roy Edward.  9DYD Mess, Charles Lee.  9DZD Miller, Russell Harri-  9DSY Neigen, Loren H. 9DLR Neller, Raymond Boyd 9AEE Neller, Raymond Boyd 9ACE Miller, Roy Edward.  9DYD Mess, Charles Lee.  9DZO Miller, Roy Edward. 9DYD Neigen, Loren H. 9DLR Neller, Raymond Boyd 9AEE Neller, Raymond Boyd 9ACE Neller, Mayrice H. 9DLR Nelson, Edwin F. 9DZD Nelson, Herman Dewey.  9DPP Nelson, Irwin. 9VJ Nelson, Irwin. 9VJ Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, George H. 9DSY Nelson, George H. 9DSY Nelson, Carles Lee. 9DZO Nelson, Edwin F. 9ACS Nelson, Carles Lee. 9DZO Nelson, Carles Lee. 9DZO Nelson, Carles Lee. 9DZO Nelson, Carles Lee. 9DZO Nelson, Carles Lee. 9DZO Nelson, Edwin F. 9ACS Nelson, Carles Lee. 9DSD Nelson, George H. 9DSF Nelson, Irwin. 9VJ Nelson, Carles Lee. 9DSD Nelson, Carles Lee. 9DSD Nelson, Carles Lee. 9DSD Nelson, Carles Lee. 9DSD Nelson, Carles Lee. 9DSD Nelson, Carles L	Massot, Carl Holmann	9DYW	Miller, Myron Edward	9ANP	Nash, Heber G	9UK
Eugene, Carl A.  9GZ Mathiasen, Carl A.  9GB Miller, Roy Edward.  9DYD Miller, Roy Edward.  9DYD Mess, Charles Lee.  9DZD Methis, John Archie.  9DYD Mess, Charles Lee.  9DZD Methis, John Archie.  9DZD Miller, Russell Harri-  9DSY Miller, Russell Harri-  9DSY Miller, Russell Harri-  9DSY Miller, Roy Edward.  9DYD Mess, Charles Lee.  9DZD Methis, John Archie.  9DSY Methis, John Archie.  9DSY Miller, Russell Harri-  9DSY Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9AEE Meller, Raymond Boyd 9ACE Miller, Roy Edward.  9DYD Mess, Charles Lee.  9DZD Miller, Russell Harri-  9DSY Neigen, Loren H. 9DLR Neller, Raymond Boyd 9AEE Neller, Raymond Boyd 9ACE Miller, Roy Edward.  9DYD Mess, Charles Lee.  9DZO Miller, Roy Edward. 9DYD Neigen, Loren H. 9DLR Neller, Raymond Boyd 9AEE Neller, Raymond Boyd 9ACE Neller, Mayrice H. 9DLR Nelson, Edwin F. 9DZD Nelson, Herman Dewey.  9DPP Nelson, Irwin. 9VJ Nelson, Irwin. 9VJ Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, Lloyd E. 9DSF Nelson, George H. 9DSY Nelson, George H. 9DSY Nelson, Carles Lee. 9DZO Nelson, Edwin F. 9ACS Nelson, Carles Lee. 9DZO Nelson, Carles Lee. 9DZO Nelson, Carles Lee. 9DZO Nelson, Carles Lee. 9DZO Nelson, Carles Lee. 9DZO Nelson, Edwin F. 9ACS Nelson, Carles Lee. 9DSD Nelson, George H. 9DSF Nelson, Irwin. 9VJ Nelson, Carles Lee. 9DSD Nelson, Carles Lee. 9DSD Nelson, Carles Lee. 9DSD Nelson, Carles Lee. 9DSD Nelson, Carles Lee. 9DSD Nelson, Carles L	Mates. Richard		Miller, Nyla H. and	9A IJ	Nebel Charles Nelson	SPEC
Mathiasen, Carl A. 90 B   Miller, Russell Harrison.   Stonkers.   Stonkers.   Mathiasen, Carl A. 90 B   Miller, Russell Harrison.   Stonkers.   Mathiasen, Carl A. 90 B   Miller, Russell Harrison.   9BEO   Miller, Russell Harrison.   9BEO   Miller, Russell Harrison.   9BEO   Miller, Wesley Templatson, Harold C. 9A KP   Millspaugh, Charles   Millspau		0240	Karlm	9DXH	Needham, Harry	9DTB
Mathiss, John Archie.         9C1Q         Miller, Russell Harrison.         9BEO         Neibert, Harold Wm.         9DEJ           Mathison, Raymond P.         9GGE         Miller, Wesley Templation.         9DSY         Neigen, Loren H.         9DLR           Mattesn, Harold C.         9AKP         Millspaugh, Charles         9DSY         Neills, Raymond Boyd.         9AEB           Matteson, Harvey D.         9AKP         Millspaugh, Charles         9DED         Nells, Raymond Boyd.         9ACB           Matteson, Harvey D.         9AKP         Mindrum, Kenneth.         9BJ         Nellson, Edwin F.         9ACS           Mattesn, Steinard         9DJI         Miner, Robert G.         9DOW         Nelson, Herman         9DP           Matthews, Fichard         9ANL         Minorue, Charles D.         9DAH         Nelson, Herman         Dewey.         9DP           Matthias, Lynn H.         9TO         Miseka, Paul J.         9AZZ         Nelson, Iwin.         9VI           Mauser, Ir, John M.         9DZT         Miseka, Paul J.         9AZZ         Nelson, Iwin.         9VI           Maxoll, Raynold E.         9DX         Minorue, Charles D.         9AWE         Nelson, Iwin.         9VI           Maxoll, Grank Kill.         9DES         Minorue, Charles D. <td>Eugene</td> <td></td> <td>Miller, Roy Edward</td> <td>9DYD</td> <td>Nees, Charles Lee</td> <td></td>	Eugene		Miller, Roy Edward	9DYD	Nees, Charles Lee	
Mathson, Raymond P         9CGE         Miller, Wesley Templation         9DSY         Nelles, Maurice H.         9CAE           Mattern, Jack P         9ASO         Millspaugh, Charles         9DED         Nelles, Maurice H.         9CV           Matteson, Harvey D         9AMR         Millspaugh, Charles         Nelles, Maurice H.         9CV           Matthews, Douglas Washington         9DJI         Miner, Relph Robert         9DUW         Nelles, Maurice H.         9ACB           Matthews, Leigh Meryl Matthews, Richard Charles         9BDA         Miner, Robert G.         9DUW         Nelson, Herbart         9DL           Matthias, Lynn H         9TO         Miner, Robert G.         9DAH         Nelson, Herbart         9DL           Maurer, it., John M         9DZT         Miscka, PaulJ         9AZZ         Nellson, Herbart         9DP           Max Kafield, Frank Kilmart         9DES         Miner, Robert G.         9DAH         Nelson, Herbart         9DL           Max Kathidas, Lynn H         9TO         Miscka, PaulJ         9AZZ         Nelson, Herbart         9DP           Max Maxifeld, Frank Kilmart         9DES         Minneapolis Y.M.C.A.         9ABB         Nelson, Herbart         Nelson, Herbart         PSCIK           Max Maxifeld, Frank E.         9DY	Mathiasen, Carl A	90B	Miller, Russell Harri-	on FO	Neibert, Harold Wm	
Mattern, Jack P	Mathison Raymond P	901Q	Miller Wesley Tem-	AREO	Neigen, Loren H	SPLK
Mattern, Jack P         9ASO           Mattes, Harold C.         9AKP           Mattes on, Harvey D.         9AMR           Mattheson, Harvey D.         9AMR           Matthe ws, Leigh Meryl Matthews, Richard Charles         9DJI           Matthews, Richard Charles         9DJI           Matthess, Lynn H         9TO           Maurer, jr., John M         9DZT           Maxich, Frank E.         9ACL           Miner, Ralph Robert.         9DU Nelson, George H.         9PZ           Miner, Ralph Robert.         9DU Nelson, Herbert.         9DPP           Matthess, Lynn H.         9TO         Miner, Ralph Robert.         9DAH         Nelson, Herbert.         9DPP           Matthias, Lynn H.         9TO         Miner, Ralph Robert.         9MB         Nelson, Herbert.         9DPP           Maxied, Fank K.         9TO         Miner, Ralph Robert.         9MB         Nelson, Herbert.         9DPP           Maxied, Fank K.         9TO         Miner, Ralph Robert.         9MB         Nelson, Herbert.         9DPP           Maxied, Fank K.         9BFX         Miner, Ralph Robert.         9MB         Nelson, Herbert.         9DPP           Maxied, Fank K.         9BFX         Minorue, Charles D.         9AZZ         Nel	Matson, Harold	9XZQ	pleton	9DSY	Nelles, Maurice H	9CAB
Mattessin, Harvey D.         Ak at the ws, Douglas Washington.         Mindrum, Renneta.         9DJU Miner, Ralph Robert.         9DDW Melson, Livde E.         9DPV Melson, Livde E.         9DPV Melson, Livde E.         9DES Nelson, Livde E.         9DES Nelson, Livde E.         9DES Nelson, Livde E.         Nelson, Livde E.         9DES Nelson, Livde E.         Nelson, Livde E.         Nelson, Livde E.         9DES Nelson, Livde E.         Nelson, Livde E.	Mattern, Jack P	PASO 1	Millspaugh, Charles		Nellis, Frank E	9CV
Mattessin, Harvey D.         Ak at the ws, Douglas Washington.         Mindrum, Renneta.         9DJU Miner, Ralph Robert.         9DDW Melson, Livde E.         9DPV Melson, Livde E.         9DPV Melson, Livde E.         9DES Nelson, Livde E.         9DES Nelson, Livde E.         9DES Nelson, Livde E.         Nelson, Livde E.         9DES Nelson, Livde E.         Nelson, Livde E.         Nelson, Livde E.         9DES Nelson, Livde E.         Nelson, Livde E.	Mattes, Harold C		Howard		Nelson, Edwin F	9ACS
Matthews, Leigh Mery    9BDA   Minneapolis Y.M.C.A.   Radio Club   PMB   Nelson, Irwin	Matteson, Harvey D	SAME	Minor Ralph Pohest		Nelson, George H	ODIT.
Matthews, Richard Charles   9ANL   Minogue, Charles D.   9DAH   Misoka, Paul J   9AZZ   Nelson, Lloyd E.   9DSF   Nelson, Charles Sey   Nelson, Charles Sey   Modlin, Walter George   9BSF   Newell, Arthur Benj.   9ARQ   9BSF   Newell, Arthur Benj.   9ARQ   Newman, Harold .   9QH   Newman, Harold .   9QH   Newman, Harold .   9QH   Newman, Harold .   9QH   Nicholson, Eugene.   9BPU   Nicholson, George Eugene.   9BST   Nickerson, Ed ward   Covel.   9DCG   Nicholson, Edward   PDCG	Washington	1LG6	Miner, Robert G	9DOW	Nolson Harman	i
Matthews, Richard Charles   9ANL   Minogue, Charles D.   9DAH   Misoka, Paul J   9AZZ   Nelson, Lloyd E.   9DSF   Nelson, Charles Sey   Nelson, Charles Sey   Modlin, Walter George   9BSF   Newell, Arthur Benj.   9ARQ   9BSF   Newell, Arthur Benj.   9ARQ   Newman, Harold .   9QH   Newman, Harold .   9QH   Newman, Harold .   9QH   Newman, Harold .   9QH   Nicholson, Eugene.   9BPU   Nicholson, George Eugene.   9BST   Nickerson, Ed ward   Covel.   9DCG   Nicholson, Edward   PDCG	Matthews, Leigh Meryl	9BDA	Minneapolis Y.M.C.A.	1	Dewey	9DPP
Matthias, Lynn H.  9TO Maurer, Jr., Dhn M.  9DZT Maus, Arthur Joseph.  9BFX Maxfield, Frank Kilmar.  9DES Maxham, Donald E.  9DNJ Maxfield, Frank Kilmar.  9DES Maxham, Donald E.  9DNJ Maxman, Donald E.  9DNJ Maxwell, Alexander.  9BRE Maxwell, Alexander.  9BRE Maxwell, Jr., Thomas A Monigan, Wilber Maxwell, Jr., Thomas A May, Guy.  9QO May, Howard Lee.  9FU Monosmeth, Leroy. Monosmeth, Le	Matthews, Richard			9MB_	Nelson, Irwin	9VJ
Maxfield, Frank Kilmar.	Charles		Minogue, Charles D		Nelson, Ivar	9CIK
Maxfield, Frank Kilmar.	Matthias, Lynn H	910 910	Miseka, Paul J	VAZZ	Nelson, Lloyd E	9DSF
Maxham, Donald E 9DNJ Maxsam, Donald E 9DNJ Maxsam, Donald E 9DNJ Maxwon, Charles Sey- mour. 9BRE Maxwell, Alexander 9BRE Maxwell, Ir., Thomas A 9BGJ May, Guy. 9QO May, Howard Lee. 9FU May, Howard Lee. 9FU Maynard, P. N 9AOO Maynard, P. N 9AOO Mead, Murray Lewis. 9DEW Mead, Murray Lewis. 9DEW Mead & Gr., Glenn Stephens  Moore, Edwin Eldred 9AEA Moore, Hilbert R. 9AEA More Hilbert R. 9CEC Modlin, Walter George 9DSZ Moewll, Wilbert V 9CCB Newman, Harold 9QH Nicholson, Eugene 9BPU Nicholson, George Eugene 9BST Nickerson, Ed ward Covel 9DCG Nicholson, Eugene 9BST Nickerson, Ed ward Covel 9DCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BST Nicholson, Eugene 9BCG Nowman, Harry Axel 9BCG Nicholson, Eugene 9BCG Nowman, Harry Axel 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nichols	Maus. Arthur Joseph.	9BFX	Thacker.	9AWE	Nestlerode, Boyd Wm.	9DY
Maxham, Donald E 9DNJ Maxsam, Donald E 9DNJ Maxsam, Donald E 9DNJ Maxwon, Charles Sey- mour. 9BRE Maxwell, Alexander 9BRE Maxwell, Ir., Thomas A 9BGJ May, Guy. 9QO May, Howard Lee. 9FU May, Howard Lee. 9FU Maynard, P. N 9AOO Maynard, P. N 9AOO Mead, Murray Lewis. 9DEW Mead, Murray Lewis. 9DEW Mead & Gr., Glenn Stephens  Moore, Edwin Eldred 9AEA Moore, Hilbert R. 9AEA More Hilbert R. 9CEC Modlin, Walter George 9DSZ Moewll, Wilbert V 9CCB Newman, Harold 9QH Nicholson, Eugene 9BPU Nicholson, George Eugene 9BST Nickerson, Ed ward Covel 9DCG Nicholson, Eugene 9BST Nickerson, Ed ward Covel 9DCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BST Nicholson, Eugene 9BCG Nowman, Harry Axel 9BCG Nicholson, Eugene 9BCG Nowman, Harry Axel 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nicholson, Eugene 9BCG Nichols	Maxfield, Frank Kil-		Mivelaz, W. A	9BFP	Newcomb, Warner W.	9ADX
Maxson, Charles Seymour Maxwell, Alexander 9BH Moeller, Leonard R. 9BMV Moeller, Leonard R. 9BMV Moeller, Leonard R. 9BMV Moeller, Leonard R. 9BMV Moeller, Leonard R. 9BMV Moeller, Leonard R. 9BMV Moeller, Leonard R. 9BMV Moeller, Leonard R. 9BMV Moeller, Leonard R. 9BMV Moeller, Leonard R. 9BMV Moeller, Leonard R. 9BMV New Trier Radio Club 9CH Nicholson, Eugene. 9BMV Nicholson, Eugene.			Mix, Anton	9BBS	Newell, Arthur Benj	D21110
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May, Guy	mour, charles bey-	9MH	Moen, Raynold	9AAM	New Trier RadioClub	9CH
May, Guy	Maxwell, Alexander	9BRE	Monigan, Wilber		Nicholson, Eugene	
May, Guy	Maxwell, jr., Thomas A	9BGJ	Ellicst	BILLE	Nicholson, George Eu-	
Mead, Murray Lewis. 9DEW Mead der, Glenn Stephens  9DKG Montgomery, Robert 9BXH Moore, Edwin Eldred 9AEA Nicbergali, Wesley 9ACL Stephens 9CEC None Harry E. 9CHC	May, Guy		Monosmeth, Leroy		gene	9BST
Me a der, Glenn  Stephens  DEWIS. 9DEW  LEWIS. 9DEW  DOWN DOWN Eldvis Didney  PACL  Stephens  POCEC  Moore Hilbert R  9CEC  Nicce Harry E  9CHV	Maynerd P N		Montgomery Robert	SD M CS	Covel Covel	anca
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mediuist, ray william   woore, James Sydney.   WAZP   Niessen, Leonard P   9BLP	Stenhens	9DKG	Moore, Hilbert R	9CEC		
	meunurst, ray william	ADIY	moore, James Sydney.	WAZP	Niessen, Leonard P	ARTL

Noel, Leon Travis. 9B Nofrey, Nilie Edison Nofrey, Nilie Edison Notan, Ralph L. 9C Nolan, Robert Lester. 9D Noran, Nathaniel Cruse. 9D North High School. 9B North Kendall. 9B North Radio Club. 9A Northern Illinois Tele- phone Co. 9A Northern Illinois Tele- phone Co. 9A Norviel, Herbert D. 97 Novak, Joe J. 99 Norviel, Herbert D. 97 Novak, Joe J. 99 Novak, Joe J. 90 Norviel, Herbert D. 97 Novak, Joe J. 98 Northern Stanley. 9A Norviel, Herbert D. 97 Novak, Joe J. 90 Norviel, Herbert D. 97 Novak, Joe J. 90 Norviel, Herbert D. 97 Novak, Joe J. 90 Norviel, Herbert D. 97 Novak, Joe J. 90 Norviel, Herbert D. 97 Novak, Joe J. 90 Norviel, Herbert D. 97 Novak, Joe J. 90 Norviel, Herbert D. 97 Novak, Joe J. 90 Novak, Joe J. 90 Olison, Harry A. 9A Olson, Harry Wm. 9D Olson, Harry Wm. 9D Olson, Harry Wm. 9D Olson, Harry Wm. 9D Olson, Harry Wm. 9B O'Neil, Donald H. C. 9G O'Neil, Donald H. C. 9G O'Neil, Donald H. C. 9G O'Neil, Limer Holman Onsum, Bert Andrew. 9B O'Rourke, John Gilmore. 9H Orth, Lowell Stanford Osborne, Kenneth Bond. 99 Osborn, Marcus	IM Pall Pall Pall Pall Pall Pall Pall Pal	re, John D re, Esterly Chase st, James H ren, Benjamin J ren, Benjamin J ren, Benjamin J ren, Harold m, Fred S mer, Frederick andis mer, Paul mer, Roland G resch, Harold J resch, Harold J resch, Harold J resch, Harold J resch, Harold J resch, Esterly resched J resch, Esterly resched J resch, Esterly resched resch, Esterly resched resch, Esterly resched resch, Esterly resched resched resch, Esterly resched resch	9AWO 9CFS 9BNW 9BUH 9DNC 9BCB 9BBQP 9CCD 9AHM 9DOV 9DUG	Peterson, S t a n l e y Howard Peterson, Walter Peterson, Walter Peterson, Wesley Petrie, Richard P Petrold, Ir., Ed Pfahler, John Wm Pfankuch, Raymond Albert Pfau, John Alden Pfeifer, Lawrence, and Riddell, George Pfeifer, Paul S Pfister, Henry George Pfisterer, Raymond Pflumm, Carl L Phelps, Boyd Phelps, Harold Boy Phelps, Harold Boy Phelps, Russell Phillips, Carl H Phillips, Clarence H Phillips, Flmo Wayne Phillips, Frank E Phillips, Vance Pickard, Farl B Pierce, Arthur Lester Pierce, Franklin Worthington Piersol, Myron Dale Pike, Arthur W Pilgrim, John Carl Piper, Percival Robert Piper, Percival Robert Piper, Percival Robert Piper, Percival Robert	9AWJ 9DNN 9DWN 9DWJ 9CDA 9DWV 9BCP 9AW 9AWO 9CCX 9AUL 9DDYX 9AHQ 9BKA 9ATL 9BFP 9CDB 9JJ 9ANB 9ANB 9ANB 9ANB 9ANB 9ANB 9AWD 9AWD 9AWD 9CCX 9AUL 9BCY 9
Noel, Leon Travis.  Noel, Leon Travis.  Nofel, Leon Travis.  Nofel, Leon Travis.  Nofel, Edison.  Nolan, Ralph L.  Nolan, Robert Lester.  Nolan, Rabh L.  Nolan, Robert Lester.  Norman, Nathaniel  Cruse.  North High School.  North High School.  North Radio Club.  North Radio Club.  Northrop, Eugene  Stanley.  Norton, Charles Theo.  Norviel, Herbert D.  Novak, Joe J.  Novy, Ernest Wesley  Nugent, Thomas.  Nunn, Ewing, Dunbar  Nyquist, Karl Vincent  Oakley, Ernest David.  O'Connell, John B.  O'Connell, John B.  O'Connell, John B.  O'Connell, John S.  Okell, Bob.  Oldfield, L. E.  Oldson, Harry A.  Olson, Harry A.  Olson, Harry A.  Olson, Harry Wm.  Ols	IM Pall Pall Pall Pall Pall Pall Pall Pal	e, Esterly Chases st, James H en, Benjamin J en, Vernon Walser. in, Harold m, Fred S mer, Frederick andis mer, Frederick andis mer, Paul mer, Boland G seh, Harold J mer, Roland G seh, Harold J seh, Harold J seh, Harold J sek, Stuart D ker, Richard John. ks, Stuart D ker, Richard John. ks, Carol Cole ks, P. B menter, fr., Robert r, Sylvester B rson, Charles lliott sons, Harold H vin, Julian Aldean ley, Edmund B ternak, Rudolph. ridge, Irving T terson, Paul C tison, Wm. G lisen, Charles Earl ree, John M roe, Wm. Westrup se, Louis Arthur. selee, Wm. George k, Earle M	9CGG 9BIV 9BIVF 9AWO 9CFS 9BUHC 9BCB 9BCB 9BCP 9BCB 9BCP 9AWF 9AHO 9DHYG 9AWN 9ABN 9BSG 9AWN 9ABN 9BST 9BJT 9BJT 9BJE 9BJ	Howard Peterson, Walter Peterson, Wesley Petrie, Richard P Petzold, rr. Ed Pfahler, John Wm. Pfankuch, Raymond Albert. Pfau, John Alden Pfelfer, Lawrence, and Riddell, George Pfeifer, Paul S Pfaster, Henry George Pfisterer, Raymond Pflumm, Carl L Phelps, Boyd. Phelps, Harold Roy. Phelps, Harold Roy. Phelps, Russell Phillips, Floyd Edward. Phillips, Floyd Edward. Phillips, Carl H Phillips, Klmo Wayne Phillips, Klmo Wayne Phillips, Robert H. Phillips, Vance Pickard, Farl B. Pierce, Franklin Worthington. Pierse, Winburn R. Piercsol, Myron Dale Pike, Arthur W. Pilgrim, John Carl Pine, Charles A. Piper, Percival Robert	9DNN 9BWA 9DQJ 9CDA 9DQJ 9CDA 9DWV 9BCP 9AWO 9CCX 9ALV 9ALV 9AVR 9AHQ 9BKA 9BFQ
Noel, Leon Travis.  Noel, Leon Travis.  Nofel, Leon Travis.  Nofel, Leon Travis.  Nofel, Edison.  Nolan, Ralph L.  Nolan, Robert Lester.  Nolan, Rabh L.  Nolan, Robert Lester.  Norman, Nathaniel  Cruse.  North High School.  North High School.  North Radio Club.  North Radio Club.  Northrop, Eugene  Stanley.  Norton, Charles Theo.  Norviel, Herbert D.  Novak, Joe J.  Novy, Ernest Wesley  Nugent, Thomas.  Nunn, Ewing, Dunbar  Nyquist, Karl Vincent  Oakley, Ernest David.  O'Connell, John B.  O'Connell, John B.  O'Connell, John B.  O'Connell, John S.  Okell, Bob.  Oldfield, L. E.  Oldson, Harry A.  Olson, Harry A.  Olson, Harry A.  Olson, Harry Wm.  Ols	IM Pall Pall Pall Pall Pall Pall Pall Pal	st, James H.  st, James H.  st, Benjamin J.  st, Nernond Walser.  in, Harold M.  in, Fred S.  mer, Frederick  andis.  mer, Paul.  mer, Roland G.  isch, Harold J.  isch, England G.  isch, Harold J.  isch, Harold J.  isch, Harold J.  isch, Harold J.  isch, Carol Cole.  isch, P. B.  menter, ir., Robert  r, Sylvester B.  rros, J.  isch, Harold H.  vin, Julian Aldean  ley, Edmund B.  ternak, Rudolph  ridgo, Irving T.  terson, Paul C.  tison, Wm. G.  lisen, Charles Earl  rce, John M.  rce, Wm. Westrup  solee, Wm. George  k, Earle M.  ersen, Richard A.	9BIV 9DUF 9AWO 9CFS 9BNW 9BUH 9BCB 9BSG 9BCD 9DWF 9DOWF 9DOWF 9DUG 9DUG 9DUG 9AAW 9BJST 9B	Petrie, Kichard P. Petrold, fr., Ed. Pfahler, John Wm. Pfankuch, Raymond Albert. Pfau, John Alden. Pfale, Lawrence, and Riddell, George Pfister, Paul S. Pfister, Henry George Pfisterer, Raymond. Pflumm, Carl L. Phelps, Boyd Phelps, Harold Roy Phelps, Harold Roy Phelps, Russell Philips, Floyd Edward Phillips, Floyd Edward Phillips, Carl H. Phillips, Elmo Wayne Phillips, Frank E. Phillips, Robert H. Phillips, Vance. Pickard, Farl B. Pierce, Franklim Worthington Pierse, Winburn R. Piersol, Myron Dale. Pike, Arthur W. Pilgrim, John Carl Pine, Charles A. Piper, Parcival Robert	9BWA 9DQJ 9DQJ 9DQJ 9DQJ 9DQJ 9DWV 9BCP 9FQ 9AW 9AMW 9AMW 9AMP 9AHQ 9BKG 9BKD 9BKG 9BDP 9CDB 9JJ 9ANR 9AWU 9MJ 9CBT 9FCJ 9CJE
Nofrey, Nilie Edison No. Nolan, Rabh L 9C. Nolan, Robert Lester. Norman, Nathaniel Cruse 9D. North High School 9B. North High School 9B. North Radio Club 9B. North Radio Club 9B. North Radio Club 9B. North Radio Club 9B. Northrop, Eugene Stanley 9A. Norton, Charles Theo. Norviel, Herbert D. Novak, Joe J 9D. Okon, Ernest Wesley 9A. Nunn, Ewing, Dunbar 9A. Okell, John 9D. Oken, Honer Earl 9B. Ogden, Homer Earl 9B. Ogden, Homer Earl 9B. Oken, Jack Wesley 9D. Olison, Harry A. Olisen, Jack Wesley 9D. Olson, Harold 9D. Olson, Harold 9D. Olson, Harold 9D. Olson, Harold 9D. Olson, Harold 9D. Olson, Holmer Holman 9D. Onsul, Donald H. C. O'Neil, Elmer Holmore 9D. O'Rourke, John Gilmore 9D.	J Pall Pall PAL TY WG THY Pall TY Pall TY Pall TY Pall Par Par Par Par Par Par Par Par Par Par	en, Vernom Walser in, Harold m, Fred 8 mer, Fred 8 mer, Julian A mer, Paul mer, Roland G seh, Harold J we, Anthony ham, Jack sish, Herbert James k, Stuart D ker Radio Club ker, Floyd Ernst ker, Richard John ks, Carol Cole ks, Carol Cole ks, P. B menter, ir., Robert r, Sylvester B rson, Charles lliott sons, Harold H vin, Julian Aldean ley, Edmund B ternak, Rudolph ridge, Irving T terson, Paul C tison, Wm disen, Charles Earl ree, John M ree, John M ree, John M ree, John M selee, Wm selee, Wm.George kersen R lehard A	9DUF 9AWO 9CFS 9BNH 9BUH 9DCB 9BSG 9BSG 9BSG 9DWF 9AHM 9DOY 9DHV 9ABN 9BGG 9ANN 9BGG 9ANN 9BST 9BYG	Petrie, Kichard P. Petrold, fr., Ed. Pfahler, John Wm. Pfahler, John Wm. Pfahler, John Wm. Pfahler, John Alden. Pfau, John Alden. Pfaler, Lawrence, and Riddell, George. Pfister, Paul S. Pfister, Henry George Pfisterer, Raymond. Pfiumm, Carl L. Phelps, Boyd. Phelps, Harold Roy. Phelps, Harold Roy. Phelps, Russell. Phillips, Floyd Edward. Phillips, Floyd Edward. Phillips, Flino Wayne Phillips, Flino Wayne Phillips, Frank E. Phillips, Nance. Pickard, Farl B. Pierce, Franklim Worthington. Pierse, Winburn R. Piercsol, Myron Dale. Pike, Arthur W. Pilgrim, John Carl. Pine, Charles A. Piper, Percival Robert	9DQJ 9CDA 9CDA 9DWV 9BCP 9AW 9AW 9AW 9AV 9DNQ 9DNQ 9DYX 9AHQ 9BKA 9BFK
Nofrey, Nilie Edison No. Nolan, Rabh L 9C. Nolan, Robert Lester. Norman, Nathaniel Cruse 9D. North High School 9B. North High School 9B. North Radio Club 9B. North Radio Club 9B. North Radio Club 9B. North Radio Club 9B. Northrop, Eugene Stanley 9A. Norton, Charles Theo. Norviel, Herbert D. Novak, Joe J 9D. Okon, Ernest Wesley 9A. Nunn, Ewing, Dunbar 9A. Okell, John 9D. Oken, Honer Earl 9B. Ogden, Homer Earl 9B. Ogden, Homer Earl 9B. Oken, Jack Wesley 9D. Olison, Harry A. Olisen, Jack Wesley 9D. Olson, Harold 9D. Olson, Harold 9D. Olson, Harold 9D. Olson, Harold 9D. Olson, Harold 9D. Olson, Holmer Holman 9D. Onsul, Donald H. C. O'Neil, Elmer Holmore 9D. O'Rourke, John Gilmore 9D.	J Pall Pall PAL TY WG THY Pall TY Pall TY Pall TY Pall Par Par Par Par Par Par Par Par Par Par	en, Vernom Walser in, Harold m, Fred 8 mer, Fred 8 mer, Julian A mer, Paul mer, Roland G seh, Harold J we, Anthony ham, Jack sish, Herbert James k, Stuart D ker Radio Club ker, Floyd Ernst ker, Richard John ks, Carol Cole ks, Carol Cole ks, P. B menter, ir., Robert r, Sylvester B rson, Charles lliott sons, Harold H vin, Julian Aldean ley, Edmund B ternak, Rudolph ridge, Irving T terson, Paul C tison, Wm disen, Charles Earl ree, John M ree, John M ree, John M ree, John M selee, Wm selee, Wm.George kersen R lehard A	9AWO 9CFS 9BNH 9DNC 9BUB 9BUB 9BSG 9BSG 9BOP 9AHM 9DUV 9ABIN 9TW 9ABIN 9BST	Petrie, Kichard P. Petrold, fr., Ed. Pfahler, John Wm. Pfahler, John Wm. Pfahler, John Wm. Pfahler, John Alden. Pfau, John Alden. Pfaler, Lawrence, and Riddell, George. Pfister, Paul S. Pfister, Henry George Pfisterer, Raymond. Pfiumm, Carl L. Phelps, Boyd. Phelps, Harold Roy. Phelps, Harold Roy. Phelps, Russell. Phillips, Floyd Edward. Phillips, Floyd Edward. Phillips, Flino Wayne Phillips, Flino Wayne Phillips, Frank E. Phillips, Nance. Pickard, Farl B. Pierce, Franklim Worthington. Pierse, Winburn R. Piercsol, Myron Dale. Pike, Arthur W. Pilgrim, John Carl. Pine, Charles A. Piper, Percival Robert	9CDA 9AGM 9DWV 9BCP 9BCP 9AW 9AW 9AW 9DNQ 9DYX 9AVR 9AHQ 9BKG 9BDP 9CDB 9BDP 9CBT 9BDP 9CBT 9CBT 9CBT 9CBT 9CBT
Notan, Robert Jester.  Norman, Nathaniel Cruse.  North Radio Club.  North Radio Club.  North Radio Club.  Norther Rillinois Telephone Co.  Norther, Kendall.  Norther Illinois Telephone Co.  Norther, Eugene Stanley.  Norther, Charles Theo.  Norvial, Herbert D.  Novak, Joe J.  Novy, Ernest Wesley.  Nugnet, Thomas.  Novy, Ernest Wesley.  Nugnet, Thomas.  Nunn, Ewing, Dunber Nyquist, Karl Vincent Oakley, Ernest David.  O'Connell, John B.  O'Neil, Donould H. C.  O'Neil, Donald H. C.  O'Neil, Donald H. C.  O'Neill, Elmer Holman.  O'Neil, Donald H. C.  O'Neill, Selection of the Month of th	WG TM TW Palal TM Pala TM TM TM TM TM TM TM TM TM TM TM TM TM	mer, Frederick andis mer, Julian A mer, Boland G mer, Boland G mer, Boland G sisch, Harold J mer, Boland G sisch, Harold J sish, Herbert James k, Stuart D ker Radio Club ker, Richard John ks, Carol Cole ks, P. B menter, Jr., Robert r, Sylvester B sons, Charles lliott sons, Harold H vin, Julian Aldean ley, Edmund B ternak, Rudolph ridge, Irving T terson, Paul C tison, Wm. G lisen, Charles Earl. roe, John M roe, John M roe, Usus Arthur selee, Wm. George k, Earle M ersen, Richard A	9CFS 9BNW 9BUH 9BUH 9DNC 9BCB 9BSG 9BOP 9CCD 9DWF 9DOQ 9DHV 9DUG 9AAN 9TW 9BGG 9LV 9ABN 9BST 9DST 9DYG 9AJE 9AJE 9BHA 9BMA	Pfahler, John Wm Pfankuch, Raymond Albert Pfau, John Alden Pfefer, Lawrence, and Riddell, George Pfefer, Paul S Pfaster, Raymond Pflumm, Carl L Phelps, Henry George Pflumm, Carl L Phelps, Boyd Phelps, Harold Roy Phelps, Russell Philips, Floyd Edward Phillips, Floyd Edward Phillips, Flow Wayne Phillips, Frank E Phillips, Robert H Phillips, Robert H Phillips, Vance Pickard, Farl B Pierce, Arthur Lester Pierce, Arthur Lester Pierce, Franklin Worthington Pierse, Winburn R Piersol, Myron Dale Pike, Arthur V Pilgrim, John Carl Pine, Charles A Piper, Percival Robert	9AGM 9DWV 9BCP 9FQ 9FQ 9AW 9AMO 9CCX 9ALLQ 9DYX 9AVB 9AHQ 9BKA 9HK 9BFG 9BDP 9CDB 9JJ 9ANB 9AWU 9AWU 9CBT 9FL
Nouan, Robert Jester. Norman, Nathaniel Cruse. North Radio Club. North Radio Club. North Radio Club. North Radio Club. Norther Illinois Telephone Co. Norther, Eugene Stanley. Norther, Eugene Stanley. Norviel, Herbert D. Novak, Joe J. Novy, Ernest Weeley. Nugent, Thomas. Novy, Ernest Weeley. Nugent, Thomas. Nunn, Ewing, Dunber Nyquist, Karl Vincent Oakley, Ernest David. O'Connell, John B. O'Lond, Harry A. Olisen, Jack Weeley. Dollson, Harryd. Olson, Harryd. O'Neil, Donald H. C. O'Neill, Elmer Holman. O'Neil, Donald H. C. O'Neill, Donald H. C. O'Neill, Elmer Holman. O'Neil, Donald H. C. O'Neill, Donald H. C. O'Neill, Donald H. C. O'Neill, Donald H. C. O'Neill, John Gliman.  WG TM TW Palal TM Pala TM TM TM TM TM TM TM TM TM TM TM TM TM	mer, Frederick andis mer, Julian A mer, Boland G mer, Boland G mer, Boland G sisch, Harold J mer, Boland G sisch, Harold J sish, Herbert James k, Stuart D ker Radio Club ker, Richard John ks, Carol Cole ks, P. B menter, Jr., Robert r, Sylvester B sons, Charles lliott sons, Harold H vin, Julian Aldean ley, Edmund B ternak, Rudolph ridge, Irving T terson, Paul C tison, Wm. G lisen, Charles Earl. roe, John M roe, John M roe, Usus Arthur selee, Wm. George k, Earle M ersen, Richard A	9BNW 9BUH 9DNC 9BUB 9BIB 9BSG 9BOP 9AHM 9AHM 9DHY 9AHM 9TW 9ABN 9BJS 9BJS 9BJS 9BJS 9BJS 9BJS 9BJS 9BJS	Albert Pfau, John Alden Pfeifer, Lawrence, and Riddell, George Pfeifer, Paul S. Pfister, Henry George Pfister, Raymond Pfiumm, Carl L. Phelps, Boyd Phelps, Harold Roy Phelps, Russell Philips, Floyd Ed- ward Phillips, Floyd Ed- Ward Phillips, Carl H. Phillips, Flmo Wayne Phillips, Flmo Wayne Phillips, Flmo Wayne Phillips, Robert H Phillips, Vance Phillips, Vance Prickard, Earl B. Pierce, Arthur Lester Pierce, Franklin Worthington Pierse, Winburn R. Piersol, Myron Dale. Pike, Arthur W. Pilgrim, John Carl Pine, Charles A. Piper, Percival Robert	9DWV 9BCP 9FQ 9AW 9AW 9AW 9CCX 9DNQ 9DYX 9AVR 9AHC 9BFG 9BFG 9BDP 9CDB 9JJ 9ANR 9AWU 9AWU 9AWU 9CBT 9FL	
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Oakiey, Ernest David. O'Connell, John B. 9A Oeter. Fred W. 9A Oeter. Fred W. 9A Oeter. Fred W. 9A Ogden, Homer Earl. 9B Oglevee, Donovan W. 9A Okell, Bob. 9C Olson, Harry A. 9A Olsen, Addison. 9D Olimstead, Noel. 9D Olimstead, Noel. 9D Olimstead, Roy E. 9B Olsen, Clarence J.M. 9A Olsen, Jack Weeley. 9D Olson, Harry W. 9A Olson, Harry W. 9A Olson, Clarence J.M. 9A Olson, Harry W. 9D Olson, Harry W. 9D Olson, Harry W. 9D Olson, Harry W. 9D Olson, Rudolph. 9D Olson, Rudolph. 9D O'Neil, Donald H. C. 9G O'Neil	DH Pas BJ Far RK Par RXX Pas Pas Pas Pas Pas Pas Pas Pas Pas Pas	rson, Charles lliott. sons, Harold H vin, Julian Aldean ley, Edmund B ternak, Rudolph. ridge, Irving T terson, Paul C tison, Wm. G ilsen, Charles Earl. ree, John M ree, Wm. Westrup se, Louis Arthur. selee, Wm. George k, Earle M ersen, Richard A	9JV 9ABN 9BJN 9DST 9DYG 9TI 9IU 9DSR 9AJE 9BTA 9PM 9KC 9BMA	Phillips, Frank E. Phillips, Robert H. Phillips, Vance. Pickard, Earl B. Pierce, Arthur Lester Pierce, Franklin Worthington Pierse, Winburn R. Piersol, Myron Dale. Pike, Arthur W. Pilgrim, John Carl Pine, Charles A. Piper, Percival Robert	9ATL 9HK 9BFG 9BDP 9CDB 9JJ 9ANR 9AWU 9MJ 9CJE
Octer, Fred W. Ogden, Homer Earl. Ogden, Homer Earl. Ogden, Homer Earl. Olson, Harry A. Olson, Rudolph. O'Neil, Donald H. C. O'Neill, Elmer Holman. O'Neill, Elmer Holman. O'Neill, Donald H. C. O'Neill, Elmer Holman. O'Neill, Donald H. C. O'Neill, Onnald H. C. O'Neill, Stanford O'Neill, Onnald H. C. O'Shorn, Marcus Charles. Osborn, Marcus Charles. Osbor	BJ E RK Par XZ Par XX Pas Y Pas Y Pas Y Pas F Pat BS Pat EF Pat HZ Pau RQ Pea RQ Pea RQ Pea RQ Pea RQ Pea RQ Pea RQ Pea RQ Pea Pea RQ Pea Pea RQ Pea Pea RQ Pea	Illott. sons, Harold H vin, Julian Aldean ley, Edmund B ternak, Rudolph. ridge, Irving T terson, Paul C tison, Wm. G lisen, Charles Earl. ree, John M ree, Wm. Westrup se, Louis Arthur. selee, Wm.George. k, Earle M	9ABN 9BJN 9DST 9DYG 9TI 9DSR 9AJE 9BTA 9PM 9KC 9BMA	Phillips, Frank E. Phillips, Robert H. Phillips, Vance. Pickard, Earl B. Pierce, Arthur Lester Pierce, Franklin Worthington Pierse, Winburn R. Piersol, Myron Dale. Pike, Arthur W. Pilgrim, John Carl Pine, Charles A. Piper, Percival Robert	9AWU 9MJ 9CBT 9FL 9CJE
Ogden, Homer Earl 9B Ogleve, Donovan W 9A Okell, Bob. 9C Okldield, L. E 9C Okeson, Harry A 9A Oliver, Addison 9D Olmstead, Noel 9D Olmsted, Noel 9D Olsen, Clarence J.M 9A Olsen, Jack Wesley 9D Olson, Harry Wm 9D Olson, Harry Wm 9D Olson, Harry Wm 9D Olson, Harry Wm 9D Olson, Harry Wm 9D Olson, Harry Wm 9D Olson, Harry Wm 9D Olson, Harry 9A Olson, Ole N 9D Olson, Rudolph 9D Olson, Rudolph 9D Osbon, Rudolph 9D Osborn, Marcus Orsum, Bert Andrew 9B Orth, Lowell Stanford Osborne, Kenneth 9D Osborn, Marcus Charles 9B Osborn, Marcus Charles 9B Osborn, State Normal School 9A Ostrand, Ir, James Adolph 9B	RK Par XZ Par XX Pas YV Pas IO Pat BS Pat EF Pat FRQ Pas GE Pea OO Pea Pea QK Ped	sons, Harold H. vin, Julian Aldean ley, Edmund B. ternak, Rudolph. ridge, Irving T. terson, Paul C. tison, Wm. G. ilsen, Charles Earl. roe, John M. roe, Wm. Westrup se, Louis Arthurselee, Wm. George k, Earle M. ersen, Richard A.	9ABN 9BJN 9DST 9DYG 9TI 9DSR 9AJE 9BTA 9PM 9KC 9BMA	Pierse, Winburn R Piersol, Myron Dale Pike, Arthur W Pilgrim, John Carl Pine, Charles A Piper, Percival Robert	9AWU 9MJ 9CBT 9FL 9CJE
Oglevee, Donovan W. 9A Okell, Bob. 9C Oldfield, L. E. 90 Oldson, Harry A. 9A Oliver, Addison. 9D Olimsted, Roy E. 9B Olsen, Clarence J. M. 9A Olsen, Jack Wesley. 9D Olson, Harry Wm. 9D Olson, Harry Wm. 9D Olson, Harry Wm. 9D Olson, Rudolph. 9B O'Neil, Donald H. C. 9G O'Neil, Donald H. C. 9G O'Neil, Elmer Holman Onsum, Bert Andrew. 9B O'Rourke, John Gilmore. 9B O'Rourke,	Patrick Patric	terinak, Kudopin- ridge, Irving T. terson, Paul C. tilsen, Charles Earl- rce, John M. rce, Wm. Westrup se, Louis Arthur. selee, Wm. George k, Earle M.	9BJN 9DST 9DYG 9TY 9IU 9DSR 9AJE 9BTA 9PK 9KC 9BMA	Pierse, Winburn R Piersol, Myron Dale Pike, Arthur W Pilgrim, John Carl Pine, Charles A Piper, Percival Robert	9AWU 9MJ 9CBT 9FL 9CJE
Okell, Bob. 9C. Oldfield, L. E. 90 Oleson, Harry A. 9A. Oliver, Addison. 9D. Olmstead, Noel. 9D. Olmstead, Noel. 9D. Olsen, Clarence J.M. 9A. Olsen, Jack Weeley. 9D. Olson, Harry Wm. 9D. Olson, Rudolph. 9D. Olson, Rudolph. 9D. O'Neil, Donald H. C. 9G. O'Neil, Onnald H. C. 9G. O'Neil, Sonder Hudson. 9D. Oshkosh, State Normal School. 9A. Oshkosh, State Normal School. 9A. Ostrand, Jr., James Adolph. 9B.	Patrick Patric	terinak, Kudopin- ridge, Irving T. terson, Paul C. tilsen, Charles Earl- rce, John M. rce, Wm. Westrup se, Louis Arthur. selee, Wm. George k, Earle M.	9DST 9DYG 9TU 9USR 9AJE 9BTA 9PM 9KC 9BMA	Pierse, Winburn R Piersol, Myron Dale Pike, Arthur W Pilgrim, John Carl Pine, Charles A Piper, Percival Robert	9AWU 9MJ 9CBT 9FL 9CJE
Oldfield, L. E	Patrick Patric	terinak, Kudopin- ridge, Irving T. terson, Paul C. tilsen, Charles Earl- rce, John M. rce, Wm. Westrup se, Louis Arthur. selee, Wm. George k, Earle M.	9DYG 9TI 9IU 9DSR 9AJE 9BTA 9PM 9KC 9BMA	Pierse, Winburn R Piersol, Myron Dale Pike, Arthur W Pilgrim, John Carl Pine, Charles A Piper, Percival Robert	9AWU 9MJ 9CBT 9FL 9CJE
Oliver, Addison	IO Pat. BS Pat. EF Pat. HZ Pau. GF Pau. GE Pea. OO Pea. HG Pec. QK Ped	terson, Paul C. tison, Wm. G. lisen, Charles Earl rce, John M. rce, Wm. Westrup se, Louis Arthur selee, Wm. George k, Earle M. lersen, Richard A.	9TI 9IU 9DSR 9AJE 9BTA 9PM 9KC 9BMA	Pierse, Winburn R Piersol, Myron Dale Pike, Arthur W Pilgrim, John Carl Pine, Charles A Piper, Percival Robert	9AWU 9MJ 9CBT 9FL 9CJE
Oliver, Addison	EF Pat EF Pat HZ Pau GF Pea GE Pea HG Pec QK Ped	terson, Paul C. tison, Wm. G. lisen, Charles Earl rce, John M. rce, Wm. Westrup se, Louis Arthur selee, Wm. George k, Earle M. lersen, Richard A.	9IU 9DSR 9AJE 9BTA 9PM 9KC 9BMA	Pierse, Winburn R Piersol, Myron Dale Pike, Arthur W Pilgrim, John Carl Pine, Charles A Piper, Percival Robert	9AWU 9MJ 9CBT 9FL 9CJE
Olmstead, Noel. 9D Olmsted, Roy E. 9B Olsen, Clarence J. M. 9A Olsen, Jack Wesley. 9D Olson, Harry Wm. 9D Olson, Harry Wm. 9D Olson, Rudolph. 9B O'Neil, Donald H. C. 9G O'Neil, Donald H. C. 9G O'Neil, Elmer Holman 9B Orksil, Bert Andrew 9B O'Rourke, John Gilmore. 9B Orth, Lowell Stanford 9B Orth, Lowell Stanford 9B Orth, Lowell Stanford 9B Osborn, Marcus Charles. 9B Osborn, Marcus Charles. 9B Osborn, Marcus Osborn, Marcus Osborn, Marcus Osborn, Marcus Osborn, Marcus Charles. 9B Osking, Raymond A. 9D Osting, Raymond A. 9D Ostrand, Ir., James Adolph	HG Pec	k, Earle M lersen, Richard A	UDMA	Pine, Charles A Piper, Percival Robert	9AWU 9MJ 9CBT 9FL 9CJE
Olsen, Jack weeley.  Olson, Harold.  Olson, Harry Wm.  Olson, Harry.  Olson, Harry.  Olson, Rudolph.  Olson, Rudolph.  O'Neil, Donald H. C.  O'Neil, Elmer Holman.  Onsum, Bert Andrew.  O'Rourke, John Gilmore.  Orth, Lowell Stanford  Osborne, Kenneth  Bond.  Osborn, Marcus  Charles.  Osbod, Gilbert Hudson  Oshkosh, State Normal School.  Oshkosh, State Normal School.  Osting, Raymond A.  Ostrand, Ir., James  Adolph.  9B	HG Pec	k, Earle M lersen, Richard A	UDMA	Pine, Charles A Piper, Percival Robert	9MJ 9CBT 9FL 9CJE
Olsen, Jack Weeley.  Olson, Harrold.  Olson, Harrold.  Olson, Harry.  Allson, Ole N.  Olson, Rudolph.  O'Neil, Donald H. C.  O'Neill, Elmer Holman.  Onsum, Bert Andrew.  O'Rourke, John Gilmore.  Orth, Lowell Stanford  Osborne, Kenneth  Bond.  Osborn, Marcus  Charles.  Osbod, Gilbert Hudson  Oshkosh, State Normal School.  Osting, Raymond A.  Ostrand, Ir., James  Adolph.  9B	HG Pec	k, Earle M lersen, Richard A	UDMA	Pine, Charles A Piper, Percival Robert	9CJE 9CJE
Olsen, Jack Wesley.  Olson, Harrold.  Olson, Harrold.  Olson, Harry.  Allson, Ole N.  Olson, Rudolph.  O'Neil, Donald H. C.  O'Neill, Elmer Holman.  Onsum, Bert Andrew.  O'Rourke, John Gilmore.  Orth, Lowell Stanford Osborne, Kenneth Bond.  Osborn, Marcus Charles.  Osbood, Gilbert Hudson.  Oshikosh, State Normal School.  Osting, Raymond A.  Ostrand, Ir., James Adolph.  9B	HG Pec	k, Earle M lersen, Richard A	UDMA	Pine, Charles A Piper, Percival Robert	9FL 9CJE
Olson, Harry Wm. 9D Olson, Harry Wm. 9D Olson, Harry 9A Olson, Ole N. 9D Olson, Rudolph. 9B O'Neil, Donald H. C. 9G O'Neill, Elmer Holman. 9B O'Rourke, John Gilmore. 9H Orth, Lowell Stanford 9A Osborne, Kenneth Bond. 9D Osborn, Marcus Charles. 9B Osgood, Gilbert Hudgon. 9B Osting, Raymond A. 9D Osting, Raymond A. 9D Osting, Raymond A. 9D Ostrand, Ir., James Adolph. 9B	HG Pec	k, Earle M lersen, Richard A	UDMA	Pine, Charles A Piper, Percival Robert	
Olson, Harry 9, A Olson, Ole N. 9D Olson, Rudolph 9D Olson, Rudolph 9D Olson, Rudolph 9D Olson, Rudolph 9D Olson, Rudolph 9D Orini, Elmer Holman 9D Orth, Lowell Stanford 9A Osborn, Kenneth Bond 9D Osborn, Marcus Charles 9B Osborn, Marcus Charles 9B Osborn, Marcus Charles 99 Osborn, Marcus Charles 99 Osborn, Marcus 08 Osborn, Marcus 9D Osborn, Marcus 9D Osborn, 9A Ostrand, Jr., James 9A Ostrand, Jr., James 9B	HG Pec	k, Earle M lersen, Richard A	UDMA	Piper, Percival Robert	9AGP
Olson, Harry 9, A Olson, Ole N. 9D Olson, Rudolph 9D Olson, Rudolph 9D O'Noil, Donald H. C. 9G O'Neill, Elmer Holman 9D Orsum, Bert Andrew 9B Orth, Lowell Stanford Osborne, Kenneth Bond 9D Osborn, Marcus Charles 9B Osborn, Marcus Charles 9B Osborn, Marcus 9B Osbor	QK   Ped	ersen, Richard A	IGIP	Dinnanam Edward	
O'Neill, Elmer Hol- man	QK Ped RJ Peg	ersen, Richard A		Pippenger, Edward	
O'Neill, Elmer Hol- man	RJ    Peg		9CDN	Everett	9FS
O'Neill, Elmer Hol- man		g, John Thomas e, Russell	9AMT	Pirie, Harold Melven.	9BDR
O'Neill, Elmer Hol- man	O Pell	e, Russell	9DJN	Pirtle, Robert Edward	9SZ
O'Rourke, John Gil- more	CC Pell	etier, Lawrence F.	9BFF	Pitz, Emil Albert Wm.	9DRD
O'Rourke, John Gil- more	TIM Pen	Dobort A	9BSI 9PF	Planck, George Addi-	9FT
more. Orth, Lowell Stanford Osborne, Kenneth Bond	Pan	ice, Robert A idarvis, Chester W.	9DHB	Plasket, Joseph H	9AWV
Orth, Lowell Stanford Osborne, Kenneth Bond	T Pen	dleton, John Har-	ande	Platner John Rennett	9DSM
Osborne, Kenneth Bond		son	9BFD	Platner, John Bennett Platz, J. Harland	9CBK
Bond 9D Osborn, Marcus Charles 9B Osgood, Gilbert Hud- son 9D Oshkosh, State Nor- mal School 9A Osting, Raymond A. Ostrand, Ir., James Adolph 9B	Pen	in, Lee R.	9LH	Plumly, Marius	9BCY
Osborn, Marcus Charles	DX Pen	tlarge, Fred	9DJE	Plummer, Merle A	DAAH
Charles 9B Osgood, Gilbert Hud- son Oshkosh, State Nor- mal School 9A Osting, Raymond A Ostrand, Jr., James Adolph 9B	Per	l. Raymond H	90M	Plummer, Merle A Plumt, Wm. Charles.	9DWU
sön 9D Oshkosh, State Nor- mal School 9A Osting, Raymond A 9D Ostrand, Jr., James Adolph 9B	FB Per	rin, Francis ry, Herbert Allen	9DKS	Podhorn, Mike August	9BKR
Oshkosh, State Normal School	Per	ry, Herbert Allen	9DKS 9DUŤ	Poffenberger, Alvin	
Ostrand, Jr., James Adolph 9B	CJ    Peri	ry, jr., Middleton		Walter	9DVU
Ostrand, jr., James Adolph 9B			9CDF	Pogle, Francis T	9ABD
Ostrand, jr., James   9B	CU Pen	ry, Paul Alphonso.	9SM_	Pogue, Robert	9BHW
Adolph9B	PN Per	ry, Walter Gordon	9ARH	Pogue, Virgil B	90K 9BVQ
Otic ir Frank I 95	Per	ry, Paul Alphonso. ry, Walter Gordon ry, Wm. N	9JT	Pogue, Robert	ARAG
	KW Pen	ry, wm. R	9BAY	Ponzer, Ernest De	ODGT
Otteholm, Cyril John 9H	In    ren	se beacher, maroid	00.42	W 111	9BSJ 9APC
	M Dot	ohn P ers, Clifford Mer-	9DXP	Poole, Arthur	9DN
Ottman, John Irvin 9A Otto, Willis L 9D	KB Peta	tt	9DTA	Popini and Haupt Porter, George Sam-	aDM
Ottumwa High School 9A	SC Pate	ers, jr., Frank Q	9AUM	uel	9DRN
Overly, James Syl-	II Peta	PERON APPONIA ()	9CIF	Portman, Clement Au-	9D 1614
vester9B	SR Pete	erson, C. Gilford erson, Clarke Wes-	9BAF	gustas	9AFO
Overturf, Harry 9C1	BZ Pete	erson, Clarke Wes-	1	Porwancher, Samuel	9DPO
Ovrebo, Gerhard			9DPT	Posselt, Edward John	9BWP
Oliver 9D	MT Pete	rson, Donovan	9DDL	Posels, George G	9SA
Owen, Robert Han-	Pete	erson, Elroy Mar-		Potter, jr., Everett	
cock 9A	YV    tir	nns	9DDE	Henry	9BB <b>M</b>
Owen, Roy Hatha-	Pete	erson, Grant E	9BUO	Potter, jr., Marcus L Powell, Clarence H	9ABL
TWO TY 0 TO	A II TO	reon Marmarita l		Powell, Clarence H	9DYA
Owens, David Wen-	A    Pete	arie	מסיגיתם	Powell, Clayton Ma-	
dell	A Pete	••••	DE KO		9BET
Owens, Howard Lew-	GH Pete	erson, O. W	9DKO 9RJ	rion	
euing 9E	GH Pete	erson, O. Werson, Phil Fred	9DMB	Powell, Harold H	9MR
elling9E Owens, Doris9D Pachner, Stanley9D	GH Pete	erson, Marguette erson, O. W erson, Phil Fred erson, Ralph erson, Russell Ev-	aK1	rion	

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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Prahl, Lewis G	9WW	Reese, Charles J	9CR	Roeder, Leonard M	9CDZ
Prather, Jovee Edison	9BCV	Reeve, Norman Rehm, Ralph E Reid, Rodney	9AGY	Roetken, Allen	9AIR
Pratt, Irving Adrian Pratt, Roy Wm Prebensen, Harold	9AQN	Rehm, Ralph E	91O	Rogers, Clifford H	9ABV
Pratt, Roy Wm	9BAL	Reid, Rodney	9AJC	Rogers, Marvin C	9BKB
Prebensen, Harold	00240	Reimers, Everett Al-	9BPN	Rogers, Verner	9BEQ 9LI
James	9DMQ 9DTF	fred	9GK	Robling Clarence F	9BVG
Properl ir Frank	9CF	Raiss Harold Russall	9BLF	Robling Earl W	9DSX
Preiss, Caroll Robert Preucil, jr., Frank Price, Iru Paul	9DMV	I Reiter Kenneth Lvie I	9DVI	Rohlfing, Clarence E Rohlfing, Earl W Rohwer, Paul C	9AYS
Prickett, Gordon El-	1 .	Rekenthaler, Arthur	9BGU	Roll, Herbert	9DFJ
liott	9BXR 9DGR	Rekenthaler, Arthur Renard, George Adolph		Rollins, Milo	9BYB
Priest, Robert Edward	9DGR	_ Adolph	9BMK	Romadka, Frank	9BIQ
Princell, John Gilbert.	9BEP 9AFE	Renfroe, Everett Mer-	9DOS	Romberg, Malcom	9BE 9VS
Principia High School.	9DKE	Rene Clifford Camp-	3008	Romey Paul Kenneth	9ACY
Pringle, Stuart H Pringle, Wm. A Propst, Waldo E	9DME	ritt	9ABI	Roose, Reus A	9BWK
Propst. Waldo E	9JB	Renshaw, Wm. El-		Rose, Robert S	9DRR
Proudfoot, Wm Proviso Township	9DN8	nert	9AAT	Rosel, Oscar A	9CHN
Proviso Township		Rentschler, Leon		Rosenbaum, Charles	2222
High School	9BVK	Leonard Renschier, Lelland	9AMG	Augustus	9DRP
Procio Tos	9CID 9DFU	Lewis.	9DJY'	Roll, Herbert Rollins, Milo. Romadka, Frank Romberg, Malcom H. Romberg, Malcom H. Romey, Paul Kenneth Rose, Reus A. Rose, Robert S. Rosel, Oscar A. Rosenbaum, Charles Augustus Rosenberger, Wm. Clyde.	9AZO
Pugh. Rosene R	9BAW	Reorganized Latter	2231	Rosser Theodore Neel	9BOP
Prucess, Kirk T. Puccio, Jos. Pugh, Roscoe E. Puls, Carl A.	9DBM	Day Sainte Church	9DHA	Rosvold, Alvin H	9ASF
		Rettig, Florentine Revell, Arthur J Reynolds, Richard S	9BMR	Rosvold, Alvin H Rowe, Thomas L Roys, H. E	9ABZ
Pyle, Kampster W Pyle, Wm. D	9DUL	Revell, Arthur J	9BZU	Roys, H. E	9AVV
Pyle, Wm. D	9WD	Reynolds, Richard S	9SH	Rozier, Welton H	9IH
Pynn, Calvin Eugene.	9DEL	Keynoias, wm	9AME 9AYB	Rudich, Frank	9AOX
Quentin, Charles F Quick, Harris Hall	9CII 9BIY	Rhea, Cloyd Ernest Rhodus, Richard	9AAY	Rueschau, Harry Rey- nold	9BF
Oninby, Potter H	9DXY	Rice Chas R	9DWo	Ruff Raymond	9AAZ
Quinby, Potter H Quinn, Stanley C	9CAV	Rice, Durant T	9BGL	Ruffner, John	9BNY
Quirk, Alex Rasen, Nedwin K	9BTV	Rice, Chas. R. Rice, Durant T. Rich, John Donald. Rich, Murray L. Rich, Norville Joshua.	9DPH	Ruff, Raymond Ruffner, John Ruger, George Andrew Rundell, Wm	9DV <b>D</b>
Rasen, Nedwin K	9DLI	Rich, Murray L	9AJR	Rundell, Wm	9BEF
Rabenecker, Charles	1	Rich, Norville Joshua.	9DYS	Rundhough, Orestes Runion, R. T	YBF I
Podobough Pogos H	9BXK 9CK	i Lichardson, Everett	9DWT	Runion, R. T	9AYJ
Radabaugh, Roger H. Radcliff, Warren Rey-	SC K	Richardson, Norval	9FJ	Ruppenthal, Eugene	9AYA
nolds	9400		9CRY	Russell, Earle Leon	9AMÜ
Radi Fone Sales Co	9AQQ 9BNE	Rickey, C. H.	9AJG	Russell, Roy Wylie	9AXV
Radio Equipment & Mig. Co	1	Rickey, C. H. Riddle, Harry M. Riddle, W. E. Ridgway, Wm. Frank-	9ACH	Russell, Roy Wylie Russell, Warner and	
Mfg. Co	9RQ 9FG	Riddle, W. E	9CGR		9ALE
Raffensperger, Jerry Rahmer, Edward Raiston, Furman Paul	9FG	Ridgway, Wm. Frank-	OA TETT	Russell, Wm Orvin Ryan, August R Sacks, Louis	9AQX 9BEM
Paleton Furman Paul	9BCU 9AUZ	lin	9AKU 9DZZ	Socks Louis	9BYQ
Ralston, Robert Ray	9DPY	Riggle George H	9DXZ	Sadorus, Fav	9DHZ
		Riggle, George H Ring, Paul F	9EQ	Sadorus, Fay. Sahs, Adolph Louis	9BOF
Ramsey, jr., Lee	9AMJ	Kiseling, Robert	-	Saidle, John Collyn St. Johns Military	9BZT
Ramsey, jr., Lee	9BQA	Charles Rissi, Henry W. Rissman, Clifford Ristau, Harold	9QM	St. Johns Military	
Ramsey, Runus Ju-	07007	Rissi, Henry W	9DRE 9BLN	Academy Saint Joseph Valley	9DZ
lius	9DCZ 9DSP	Rissman, Chiloru	9BX	Radio Ass'n	9DFK
Randeau, Lloyd Randle, Joseph Earl.	9DNU	Ritchey, Cole Wm	9DXD	Sallenback, Robert	I DILL
	9ALT	Ritchey, Cole Wm Ritchey, John Wm	9DTP	Craig	9BMG
Rankin, Lanning	1	reactive, jr., recot.	l	Craig Salter, George H	9AKG
Parke	9BQK 9BCH	John	9ARN	Sampson, John Con-	ONTO
Rasmussen, Erwin A. Rathert, Raymond	9BCH 9BK <b>H</b>	Robb, Joseph Scott	9LT 9CCZ	nelly Samuels, Adolph	9NT 9BSE
Rathmann, Norman	BKH	Roberts, A. Verne Roberts, Edward	PDDU	Sandberg, Delmer	9AZJ
Keith	9ALO	Robinson, Clement	1-2-5	Sandberg, Delmer Sande, Reul I	9AGN
Raught, Arthur Van	1	Raymond	9BMY	Saunders, Thomas Ed-	į.
vranken	9DTN	Robinson, Everett	1	ward Saunders, Wm. E	9DGQ
Ravenscroft, Kent Rawlings, Charles L Rawson, Oscar Ken-	9WT	Rernard	9BFH	saunders, Wm. E	9AIN
Rawson Ocean Von	9AIB	Robinson, James Ed-	9ACC	Sandmann, Norbert B	9DCX
neth	9DRY	win Robinson, Laurence	JACO	Sanial, Albert De	DUA
Raymond Clarence B	9RWG		9BVF	Sanial, Albert De Witt	9AZN
Rea. Richard Spalding	1 908	Robinson, Oliver P. Robinson, Walter K. Robison, Lowrell R. Robson, Charles M. Roby, Richard R. Rock, Burnham S. Rock, Burd High School	9DOR	Sanial. Arthur	9BS
Read, Cyrus T Read, Samuel G	9AA	Robinson, Walter K	9BXP	Sanner, Ralph Edward Sappenfield, Wayne	9DQY
Read, Samuel G	9BYN	Robison, Lowrell R	9DDJ	Sappenneld, Wayne	9DUE
Redler, Melvin	9DRG 9CBB	Robson, Charles M	9AWI	Sauer, jr., John Savage, Charles Clif-	9ACK
Redmond, Donald	9DDW	Rock Ruenham S	9EB 9FF	ford	9AUN
Reed, Duck E. Reed, Marion Frank. Reed, Merqyn Harri-	9CBL	Rockford High School	1	Sayles, Orrie Friend	9BOM
Reed, Mergyn Harri-	1	Rockford High School Wireless Club	9BNN	Scenic Highway Radio	
800	.   9BJA	Rock Island Radio		Club	OCES
Reed. Ralph	9BRM	Club	9DJA	Schachtely, Frank Schaefer, John	9DXT
Reed, Roland Donald Reaustjerna, Signod.	9MG	Rockwell, Ronald J Roeder, Charles Wm	9VE	Schaeler, John	9DJF
recenstictus, orginou	HOLL	ii Roeder, Charles WIII.	פפתפו	Schaf, jr., Jos. C	IGE

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Schathuch Leelle		Shaffer, Westall		Smith Eddie	9GX
Schafbuch, Leslie	9DRA	Phillip	9ANM	Smith, Eddie Smith, Everett C	9GI
Schelen, John Walter.	9BRH	Shallow Bernard Shamel, John Hayden	9AFK	Smith, Gerald F	9BTX
Marion Schelen, John Walter. Schendel, Wm. Bur-	04 7337	Shamel, John Hayden	9MV	Smith, Gerald F Smith, Guerdon W Smith, Harris A	3DOH
leigh	9AZW	Shannon, Jerome E Sharpless, Wm. Mur-	9CO	Smith, Harris A	9BOI 9APK
gust	9SE	lin	9DGI	Smith, Henry Charles.	9BZF
gust	9CFU	Shaw, Arthur Shaw, Charles F	9BUW	Smith, Harry Brooks Smith, Henry Charles. Smith, H. Douglas Smith, Howard Hill	901
Schleuder, Victor H	9BKX 9CEW	Shaw, Charles F Shaw, Frederick Lin-	9CDO	Smith, Howard Hill	9AIA 9AMW
Schmid. George Conrad	9ÃUV	coln	9RF	Smith, Howard Hill. Smith, Howard Jesse. Smith, James Emory. Smith, Joseph E. Smith, Kemper.	9ABO
Schmid, George Conrad Schmidt, Irvin. Schmidt, I. Emil.	9ASW	coln Shaw, Lester Wm	9AHE	Smith, James Emory	9BCX
Schmidt, I. Emil	9AQH	Sheets, Daniel Harry.	9BVV 9AGK	Smith, Joseph E	PACF
Schmidt, Otto G Schmitt, Lawrence R	9AHW 9LS	Sheldon High School Sheller, A. Foster	9BHK	Smith, Kenneth A	9DYC 9CIZ
Schmitz, Francis Z		Shenberger, Clarence	1	Smith, Kenneth F	9BVO
Schmotz, Otto An-		Robert I	9BQO	Smith, Kenneth F Smith, Lawrence B	9BLT
schneider, John F	9BSA 9CFT	Shender, Lawrence	9AQI 9ABA	Smith, Lorenzo D	9HU 9BZ <b>B</b>
Schneiderman, Ken-	5011	Shender, Lawrence Shepherd, Don I Sheridan High School.	9DHR	Smith, Lothrop Smith, Lyall K Smith, Malcolm A	9BLY
noth lamos	9RL	Sherman, Paul Wm	9AQF	Smith, Malcolm A	9APM
Schneller, Fred	9BXZ 9ASL	Sherman, Paul Wm Sherratt, Glenn Sherrill, Richard M Shidel, Frederic C	9DAU 9AAV	Smith, Merritt S Smith, Nathaniel C Smith, Othello Moody Smith, Percival	9CDL
Schnoor, Earl N	9BPS	Shidel, Frederic C	9CIU	Smith, Othello Moody	9AIH 9VR
Schnur, jr., Herbert	9CHJ	Shideler, Elbert Mer-		Smith, Percival	9DDK
Schneller, Fred Schnepp, Kenneth H. Schnoor, Earl N Schnur, jr., Herbert Schoene, Russell L. Schoening, Win F	9DTV	ritt	9DYE	Smith, Raymond L	9ALS 9JK
Schoenwolf Fred	9DXN 9AO	Shirling Geo. K	9BPM 9AHZ	Smith, Raymond L Smith, Richard L Smith, Robert H	9BCM
Schoene, Kussell L. Schoening, Wm. F. Schoenwolf, Fred Schoetker, Ralph Wm Schoffman, Jos. F. Scholl, jr., Fred W Scholz Edmund Henry Scholz Otto Honey	9AXS	Shillig, Ben C	9AND	Smith, Russell	
Schoffman, Jos. F	9BIN	I Shoonhardt Ciliford I	9BAA	Androw	9DEB
Scholz Edmund Honey	9BEN 9MF	Short, John Joseph	9AEO 9DEK	Smith, Stuart F	9BYM 9ALK
Scholz, Otto Henry	9AKS	Shultise, Quido Miles.	9NX	Smith, Wallace	VALLE
School of Engineering		Short, John Joseph Short, Wm. Norval Shultise, Quido Miles. Shumate, Bayard S	9KR	Smith, Stuart F Smith, Telford H Smith, W a l l a c e Russell	9AEZ
of Milwaukee	9YAD 9CDH	Shurr, Percy	9CEH 9AYT	Smith, Wm. Roy Smith, Winfield	9TP
Schott, Lionel Schram, Fred W	9DFQ	Sidler. Philip Merton	9ADO	Richard	9CIA
Schott, Lionel Schram, Fred W Schriner, George Albert	9AUD	Shurr, Percy Shutt, Charles C. Sidler, Philip Merton Siebothem, Layton	9SI	Smithson, Harold	l
Schroder, Albert John. Schroder, Harvey	9BGQ	PROCESTES TOWNS IT	9BAO	Eugene	9BRF 9DNA
Schroeder, Rodney	9DCT 9CCJ	Sieckmann, Oliver Harry Louis	9AHB	Smocina, Jerome F Smoleki, Frank Edward	BUNA
Schroeder, Rodney Schryver, Ray C Schuknecht, Carl W	9AWL	Siegfried, Charles		Edward	9BAG
Schuknecht, Carl W	9QL	Henry Siegle, John L	9DPE	Snedeker, R i l e y Harland	9BZX
Schulte and Stanford Schultz, James	9DH	Sigel, Arthur, and	9DWZ	Snelling Radio Club	988
Schultz, James	9CCU	Ralph Bowers	9AXR	Snorke, Joseph Peter Snow, Kenneth	9N8
Schultz, Raymond	9DTL	Sigma Phi Kappa	9PK	Snow, Kenneth	ODEN
AlbertSchultz, Reuben	9BHO	Silberstein, Bernard G Silver, Donald F	9AUY 9DNO	August Snyder, Daniel Wm	9DKU 9ANY
Schultz, Reuben Schultz, Walter Hast-		Silvernail, Leon		Soiney, Doris Frederick	ł
ings	9DWJ	Richard	9RH	Frederick	9GAM
Schwach, Robert E Schwamb, Theodore	9IL	Simandl, Alvin J., and Erwin Frank Preuss	9ATY	Somerville, Gareth	9VW 9OZ
wm .	9AWB	Simpson, Leslie R Simpson, Warren	9CGX	Sonntag, Carl U Sorgen, Carl Berber	9DBC
Schwarz, Charles John	9BUI	Simpson, Leslie R	9BXE	Spadom, Edward	9AIK
Schwartz, Ralph Schwegmann, Edward	9BBL		9AVH	Francis	9BDY
A	9BNF	Sinclair, John G Sioux Falls High	9CAU	Spain, Wm. P Spangenberg, Harold	l
Schweitzer, Calvin	9ARO	Sioux Falls High	anny	Ernst	9DCS
Senwentzer, w.E	9AAW 9ANJ	School	9DDN 9DON	Spanier, Edward	9DFV
Scoffeld, Archibald C Scorpil, John Anthony	9BRR	Sisney, ir., Monroe	32011	Sparks, Lester	9DVQ
Scott Charles W W	orn w	Siragusa, Ross David Sisney, jr., Monroe Conley	9BCE	John Sparks, Lester Spatz, Maurice B	9BUG
Scott, Merritt Scroggin, John L Searl, jr., Charles Na-	9ATQ 9BEY	Sisson, Howard R	9DJQ	II Speedie, Charles	9BBX
Searl, ir., Charles Na-	and I	Skrainka, Walter J., and Ralph Nicholas.	9AOM	Spencer, Alvin Cheshire	9AZY
poleon	9DGC	Slagle, Lavern Samuel	9M E	Spencer, Forrest Ferrell	l
Seese Tom G	9MS 9LZ	Slicer, Edward C	9HP 9NW	Spencer, Herbert	9BEE
Sears, Reeder W Seese, Tom G Seibert, Urban J	9DBO	Slicer, Edward C Slusser, J. A	9BCW	Henry	9PJ
Senert, Earijames	IVAHU	Slusser, J. A Smart, Russell C	9BLH	HenrySpencer, James C	9DDB
Selb, Don R	9BND	Smohu Lunnat'	9AUL	Spencer, Melville	OCITION.
Selig, Delo Sennett, Irvine George	9AOD 9CIG	Smiley, Frank B Smiley, Frank C Smith, Alex J. H	9CHM 9ON	Spencer, Melville Wright Sperling, Ernest Theodore	9CHT
Sennett, Irvine George Sentman, H. P	9DQM	Smith, Alex J. H	9ND	Theodore	9BBF
Seright, Leslie Homer Seymour, Frank	9DVZ 9DRX	Smith, Alva A Smith, Bernard	9DMA	Spies, Mark C Spillman, Adna Jos-	9DQU
Shafer, Robert Kettler		Chester	9ASI	eph	9CCL
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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Spinner Bertram G.	9AEV	Stratton, Ferdinand		Thomas Jacob Carl	9APN
Spinner, Bertram G Spooner, Robert Ben.	9DXF	Paul	9AYP	Thomas, Jacob Carl Thomas, Virgil E Thompson, Elbert	9BAK
Spoor, jr., Harry	9ASD 9BES	Stream, Clyde Cecil Strass, Nathan	9DNG 9DNP	Thompson, Elbert	9DMN
Springer, Earl W	9DFY	Streater, Edwin B	9BEW	Thompson, Harry	9DMK
Spoor, jr., Harry Springer, Earl W Springer, Roy B Springfield H i g h		Streater, Edwin B Streator Township		Norman	9NU
OCHOOL	1 20 20 01	High School	9AHE 9UJ	Thompson, Paul Ray-	0.4 307307
Squaires, Robert Squires, Emerson	9BRX	Strecker, John E Street, Merwyn James.	9AQ	mond Thompson, Raymond	9AWW
St. Ovr. Albert Rav-	: 1	Stringes, Ernest John	9DBB		9DFN
mond	9BTC 9AGV	Stroh, Louis Calvin Strong, Willis Stroup, James Harold. Strout, Everett M	9BOA 9AHD	Thompson, Ray S Thompson, Robt Thomsen, Julius Amos Thomson, Willard L	9ABC 9AUF
Stacy, Donald	9BOX	Stroup, James Harold.	9AHP	Thomsen, Julius Amos	9AL
Stahl, Carl Arthur	9WO	Struve, Robert P	9CHW 9DLY	Thomson, Willard L Thordarson Elec. Mfg.	9ET
Stallman, Clarence Stanage, Joe L Stanley, Howard	9AVG	Strubenrauch, ir.,	*DL1		9AB
Stanley, Howard	9DQG	HenryStude, Frank	9BDZ	Thornrose, Carl R	9ACR
Stansbury, Jerome Stanton, Robert E Stanton, Wyllys Gan-	9CDY 9BLI	Stude, Frank Studeman, Bendix J	9AZS 9BCD	Timm, Oreon K	9BHU 9BNL
Stanton, Wyllys Gan-		Stults, Herschel	9HL	Tindall, Henry Adams	9AQG 9DEH
nett	9APF	Sturdy, Carl Sturm, Harold Eli	9DLP 9DGG	Tingley, Albert James.	9DEH
Stark, Gus G	9DIQ 9BSO	Sullaway, Earl	9DSH	Tizor, Herbert	9AWR 9SF
nett Stapp, John Stark, Gus G Starner, Osman Y Staub, Leslie	9BCQ 9DLC	Sullaway, Earl Sutcliffe, John Edward	9MD	Co. Thornrose, Carl R. Thrash, Edw. Timm, Oreon K. Tindali, Henry Adams Tingley, Albert James. Tinker, Harold E. Tizor, Herbert. Todd, Melvin. Toepfer, Adolph Her-	9DVE
Stearns, ir., Harry C.	9ABS	Sutherlin, Earl B	9BIU 9UD		9DCH
Stearns, jr., Harry C Stebbins, D w i g h t		Svenungsen, Sigurd D. Swan, George C. Swanberg, Raymond	9DXB	man	9CCF
Jonas Steblay, John	9BCC 9DHU	Swanberg, Raymond	070.4.7	Togols, James	9DZU
Bledman, Unaries	1	Nels Swanson, Carl Everett	9DAL 9BRC	Tollefson, Leighton Osmun	9DEG
Raymond Steegmann, Theodore.	9CAA	Swanson, Carl Everett Swanson, Joseph B Swanson, Martin W	9CCA	Osmun Tollman, Stanley	9ALX
Steffen, Kraus Augus-	9BXI	Swanson, Martin W	9IG 9BOV	Tomasek, Anton	9BCZ
fin	9ACM	Swanson, Merrill Jos Swartz, Charles A	9BOW	Earl	9BWU
Steffenson, Percy Stein, Elmer I	9DFE 9DL	Swearingen, R. V Swearingen, Virgil	9ACZ 9DKH	Torode, Ralph R	9BHL
Steele, Christopher B	9FP		9DGJ	Torrence, Leonard M.	9 A A E 9 B Y V
Steinlage, Joseph A Stenberg, Walter A	9CGN	Swendson, Lymon G. Swendson, Russell Swerine, Arthur Swetich, Joseph M	19BGY	Torode, Raiph R. Torrence, Leonard M. Tovrea, Ellis Lucrode. Tracy, George Arthur. Tratt, Francis H. Trauh Archie Edwin	9CBC
Stenerson, Leonard	9CY	Swendson, Lymon G.	9BVA 9ALV	Tracy, George Arthur.	9AFI 9DUU
Silvenous Stephen, Robert M	9JN	Swerine, Arthur	9BTG		9DEQ 9BGR
Stephen, Robert M Stephens, Paul T	9AVC 9CHK	Swetich, Joseph M Swickard, Earl O	9TS 9DMZ	Trelease, jr., Wm Triem, Charles G	9BGR 9DMS
Stephenson, Alfred L	BAC 9BAC	Swift, Ross W	9DIG		001
Stepp, Harold E Sterling Electric Co	9DRL 9BGE	Swift, Ross W Swinfin, Arthur. Sykes, Elbert H	9PO 9AZL	Trolander, Everett Troyer, Glenn L Truitt, Cyrus R Truman, Irwin Trump, Marshall Her-	9BFS
Stewart Everitt	I 9DSJ	Symons, Wm	9UW	Truitt, Cyrus R	9BVS 9BNG
Stewart, Robert D Stewart, Robert Lee Stewart, Rollin H	9AFB	Symons, Wm	9AAP	Truman, Irwin	9DTO
Stewart, Robert Lee	9DPZ 9DXM	Talbott, Edward Paul	9AEL 9DAR	bert	91E
Stewart, Rollin H Stewart, W. A	9BSY	Tancik Celesume	9DMH	Trump, Paul L	9ASK
Stewart, W. A Stier, Russell	9ABR 9AET	Tanner, Clayton Hens- lev	9DCR	Trussell, Thadus E	9BRQ 9DSB
Stiles, Kenneth P	9AQC	Tanner, J. Emerson	9AGC	Tucker, Averill	9DLL
Stimpson, Charles O Stireman, M i l e s	9RX	Tate, Joseph Robert	9BLO	Tucker, Donald A	9DTW
		Tate, Joseph Robert Taussig, Wm. Howe Tavenner, J. Lyle	9BJM 9KY	Tucker, Ivan C	9CDI 9DUA
Stobie, Ralph C	9BQV	Tavior, Frank L	9APX	Trump, Paul L. Trussell, Thadus E. Tuchlosk, Bennie John Tucker, Averill. Tucker, Donald A. Tucker, John Wm. Tucker, John Wm. Tucker, Robert. Tudor, Hubert Gerald.	9APY
Stocking, Sidney Paul	9AZH 9BIP	Taylor, Henry Hassel. Taylor, Marion Wood-	9BQI	Tucker, Robert Tudor, Hubert Gerald. Tullis, Guy L. Tunwall, Carl S. Turley, Ethan Mark. Turner, George S. Turner, Kenneth D. Turner, Ralph E. Turner, Band Helmig	9AZX 9DAN
Stoller, Samuel S	9CFC		9ALD	Tunwall, Carl S	9UL
		Taylor, Otto W Taylor, Robert B Teale, Paul E Tebben, Siebo Fred Tester, Arneld Theo.	9DZE	Turley, Ethan Mark	9GU
Stoltze, jr., Rudolph Stombaugh, Glenn E	PDOY	Teale. Paul E	9DQA 9CIY	Turner, Kenneth D	9DU 9CHR
Stone, Jack	9DAE	Tebben, Siebo Fred	9ETJ	Turner, Ralph E	9BHE
Stones, Verdon Stonebrook, Wm. H.	9BHF 9CEL		9BCI	Turnis and Helmig Tuve, Merle A	9BYF 9NB
Stonebrook, Wm. H. Stong, Clair Leroy	9BRG	dore. Ten Cate, Arthur C Tennant, Carlton Wil-	9ASP	Tweedle, Charles Earl. Tweet, Benhart Oliver	9AFV
Stoops, Le Mar	9DBW 9DTC		9BSW	Tweet, Benhart Oliver	GRYW
Storch, Kenneth Lee.	9DPA	Terry, John W	9AXB	Tydeman, Wm. Royal Tyrrell, Laurence E. Tyrrell, Robert James. Udry, George C.	9BNS
Storer, Ernest H	9DEX	i reschan, Rudon A	1 9AEI	Tyrrell, Robert James.	9DGW
Stout, Earl	9IB 9AZV	Teschion, Mario Tesla Marconi Club	9AVL 9BTB	Udry, George C Ueleke, Alvin R	9DRM 9DWK
Stover, Donald Howe.	9AFN	Tetrick, Dale	9AUH	Ueleke, Alvin R Ulrich, Carl Whitman.	9IV
Stover, Hobart Browning		Tevis, Graham Lloyd. Thayer, Neal Burton	9AID 9DBY	Underwood, George Roosevelt	9BLK
Stover, P. A	. 9JA	Thielke, Robert W	9BZI	Unger, Carl Joseph Union High School	9AQZ
Strassman, Irving H	.   9AHO	Thomas, George G	9DZQ	Union High School	9BLS

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Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Unton Albert P	9AJP	Wanek, John Anton.	91F	Wetzler, Phil	9BBK
Upton, Albert P Usher, Donald D Utley, Clifton M	9BSZ	Wanek, John Anton Wangelin, Donald Ward, L. C	9DJC	Wetzler, Phil	9CHB
Utley, Clifton M	9EN	Ward, L. C	9DLU	Weyerhacuser, Fred- erick and Davis	9CIP
Utterback, Milo W Vacca, James	9CIN 9BXN	Wardle, Robert Heath. Wareberg, Howard	9ANC	Weymouth, Marshall	SCIL
Vaky, Theodore	1	Wareberg, Howard	9DZM		9CBM
George. Valley, Charles Louis.	9BGC 9BCN	Warner, Nelson C	9BYA 9BXM	Whalen, Frank Joseph Wheat, William G	9DRW 9ARW
Valliere, Clarence		Warrer, Newson C	9NL	Wheeler, Raymond T. Whipple, Ross D	WILL.
Edward	9AUW 9DRB	Waters, Truman	9BVX 9ARX	Whipple, Ross D	9BXX 9BQW
Van Allen, Herman Van Atta, Kenneth	9BGN	Wathan, John		Whisman, Orval White, Kenneth	1
Van Buren, Montie	9AKZ 9JX	Bernard	9BAZ	Martin	9DXE
Van Campe, Ned Vandekamp, Gerrit	9BUL		9ALN	White, Ralph Lloyd White, Robert D	9DOM 9AEH
Vandekamp, Gerrit Van Dornick, John Vandercook, J. Donald	9DBK	Watson, Noble B Watts, Donald Earl	9WE	White, Robert D White, Robert Henry. Whitely, Robert	9Q8
Vandercook, J. Donald Vanderlippe, Richard	9AIC	Watts, Donald Earl	9ARZ 9NE	Whitely, Robert Wasson	9AJK
Adelbert	9DKM	Watts, Harold F Watts, Wm. Walter Waukegan High	9ASU	Whiting, Leonard	DATE IL
Van Duzee, Edward M	9BPY 9ARC	Waukegan High School	9JZ	Eligena -	9DKD
Van Houten, Geo. W Van Law, Theodore L.	9ARA	Wauwatosa Radio	552	Whitmore, Philip H Whitney, Carroll Rus-	9DEN
Van Norman, Truman	9BHM	Club	9AVB	1 8eu	9WN_
Van Osdol, Robert L Van Schaick, James	9ALW	Weaver, John McKin- ley	9ВНН	Whitney, Jack R Whitson, Frank	9AOU 9BAB
Walter	9BFR	Weaver, John O	9BBE	Wick, Bertram	9AEJ
Van Tuyl, John E	9BSS	Weaver, John O Webb, Lyman E Webb, Wendell	9BRL	Wick, Bertram. Wick, Willis Walter Wickland, Edward	9BMU
Varney, Edward Chase	9GH		9ADP	Wickwire, Robert	9CAH
Vaughan, Donald Le		Weber, Albert	9DVR	i Carroll	9DTD
Roy Vaughan, Harold J	9DHD 9AZK	Weber, ir George	9BDI 9JQ	Wierdsma, Wm. E Wiese, Karl E	9CGD 9BJO
Vaughan, Leonard		Weber, Albert	9UÅ	Wiese, Lee U	9BYC
	9DBN	Webster, Flank Wor	9K8	Wilcox, Harold Ever- ette	900
Vaughan, T. H	9DE 9CCY	Weed, Morgan L	PBOX	Wilcox, Lee Burl Wiley, Clyde Edward.	9DF
Vetter, Victor Bernard.	9DHM	Weed, Morgan L Weedfall, Wallace W Weeks, Frank C	9ALF	Wiley, Clyde Edward.	9UN 9DWS
Vevrka, Rudolf Ed- ward	9008	Wegner, Charles A	9A Q A 9G V	Wiley, Fred Read Wiley, Philip Vernon.	9DSD
Vick, Albert E	9BMT 9CJD	Weidling, Walter	9AQO	Wilhelm, Howard A	9BZB
Victor, Dewr B Vincent, jr., Wm. W Virt, Russell.	9DWP	Wm Weigel, Charles Ed-	BA QU	Wilhelm, Lloyd Nesbit	9BJX
Virt, Russell	9DZA	Weiler, Leo	9BDE 9BUF	Wilke, Leonard B	9CFN
Vogel, Everett Vogel, Glenn Edwin	9APZ 9EH	Weiner, Louis Philip	9BTN	Wilkey, Fred E Wilkinson, Roger I	9DEM 9DKF
Vogel, Glenn Edwin Voita, Otto Frank Von Allmen, jr., John	9ACN	Weiner, Louis Philip Weis, Myron, and		Willard, Allan Hard-	
	9DEZ	Harry Nolan	9LW 9UU	ing	9BZN 9ADV
Von Wolff, Bert	9HI	Weisenbeyer, Elmo	9BBG	Willems, John H Willey, Ivan Lowell	9JW
	9ACD 9CAP	Weeks, Leonard H	9DKB 9DWM	Williams, Ashley Williams, Aubrey	9BMS
Wachs, Albert Charles Wade, Gail A	9DQI	Welch, Leon Brought.	9BNZ	II	9AYU
waggoner, John Gar-	9BPW	Welker, Charles C	9DYF 9IM	Williams, Carl F Williams, Claiborne	9CCE
Waggoner, Mark Wagner, Charles Gil-	9BHT	Weeks, Leonard H. Welch, Elbert Stewart Welch, Leon Brought. Welker, Charles C Weller, Donald Albert. Wells, Helmus W. Wells, Lonie Vie. Wells, Maurice. Welson Wm. R.	9AYG	Scott	9DCP
Wagner, Charles Gil-	9BJY	Wells, Lonie Vie	9ANQ 9CJA	Williams, Fay Fisher. Williams, Harold S	9ABK
Wagner, Joseph B	9BUB	Welton, Wm. R	9CFH	Williams, Howard M	9DNW 9BXQ
Wagner, Richard Wagner, Rolland Clark Wagner, Wm. D	9BWY	Welton, Wm. R. Wene, Samuel M., and		Williams, jr., Ira Williams, Merton	9AZC
Wagner, Rolland Clark	9AKT 9EA	Charles C	9BZ D	Stanley	9DLE
Wagoner, Clarence A	9DHO	Walter	9BJW	Williamson, Ernest	9DAA
Wahlmann, Ray- mond Otto	9CJ	Weniger, Paul Ivan Werlein, Edwin J	9BGZ 9AV	Williamson, jr., Har- vey F	9ACT
Wahlstrom, Robert D.	9BEA	Werner, Daniel Ralph.	9AQJ	Williamson, Raymond	JACI
Wahn, Harry Win Wainwright, James	9EV	Wesolowski, Roman L. West Archie Lauson	9DTK 9ARM	H Willinghanz, Eugene	9AHH
Francis	9ANW	West, Archie Lauson West Division High		Adrian	9ANN
Francis	9CGL 9DBF	School of Milwaukee.	9DGF 98K	Willing, Arthur John. Willing, William	9CW
Walker, Elton W	9AEN	West, James F West, Maurice Baker	9DEA	Parker	9CX
Walker, Elton W Walker, Lloyd A	9FA	West and Dedricks	91 X	Willis, French Hoke	9ALB
Wallace, Donald Clare Wall, Leonard S	9DR 9AYR	Westcott, Philip S Westerlund, Joseph A.	9BWO	Willis, Paul Wilson, Carroll A	9OE 9CBS
Walseth, Gerhardt		Western Military		Wilson, Carroll A Wilson, Channing	9DOE
Palmer Walter, John Charles	9BBD 9BA	Academy	9TN	Wilson, Fred Robert Wilson, 3d., George	9DVG
Waltman, Wm Waltz, Earl Henry	9NH	James	9DCY	Alexander	9ANV
wattz, Lafi Henry	AVVC	Weston, Grove W	9VQ	Wilson, George D	ARHN

Owner of station.	Call signal.	Owner of station.	Call signal.	Owner of station.	Call signal.
Wilson, Harry F. Wilson, James P. Wilson, James P. Wilson, Jusey V. Wilson, Marshall L. Wilson, Scott R. Wilson, Scott R. Wilson, Scott R. Wilson, Vertice D. Wilson, Wayne. Winberg, Geo. L. Winder, Jos. Zimmer. Winfield, William S. Winfield High School. Wing, Carl. Wingrard, Franklin. Wingrard, Franklin. Winglings, jr., Wm. H. Winslow, Claude. Winslow, Willis Merle. Winston, Robert Henry and Fred C. Winter, Erick. Wirtanen, Charles Walter. Wisconsin Radio	signal.  9PP 9BUK 9HC 9BQZ 9DXJ 9DVA 9CFI 9BAC 9BW 9DBPR 9DBPR 9DWW 9DE 9DSN 9DE 9DSN 9DEB 9ALP 9WX 9BHX	Wise, Raymond Owen. Wisenall, John B Witschen, Robert B. Witzel, Earl R. Wixson, Lynn W Wolcott, C. Frederick. Wolfe, Kenneth. Wolfe, Robert Alfred. Wolf, Chester Eugene. Wolf, Lester A. Wolf, Ray Orville Wolager, Louis Adam Wood, Charles. Wood, Darl F. Wood, Darl F. Wood, George J Wood, Harold Holmes. Wood, Nebert C. Wood, Vernon D. Woodbury, Harold F. Woods, Howard M. Woods, Howard M. Woods, Wm. Evans. Woody, Albert L. Woolfries, Andrew Gamble. Woolsey, Robert J.	9BER 9BOO 9SV 9DWH 9AOA 9DHQ 9CAJ 9BEH 9AFH 9AFH 9ANA 9TV 9BIS 9DII	Wozniak, Frank. Wright, Clarence E. Wright, Clarence E. Wright, Kenneth. Wright, Sewell P. Wunderlich, Norman Earl. Wurzburger, E. F. Wyatt, Luther B. Y. M. C. A. Radio Club. Yoakley, Carl Conway. Young, Ir., Eugene. Young, Joseph Wesley. Young, Joseph Wesley. Young, Joseph Wesley. Young, Joseph Wesley. Zahorsky, Arthur R. Zednik, William Louis. Zehrung, Lawrence L. Zeidlik, Wm. J. Zeithammel, Adolph Jos. Zeller, Chas. H. Ze m bal, George Edward. Zimmerman, Eugene	signal.  9ACI 9DKK 9DHH 9BUS 98P 9LF 9AZT 9WF 9BZY 9BOB 9BLQF 9AWP 9PS
League Wise, Charles	9BBN 9BMC	Work, jr., James A	9JU 9KK	Zingg, Austin W Zube, Walter Ernest	9APT 9BKC

# SPECIAL LAND STATIONS, ALPHABETICALLY BY NAMES OF STATIONS.

Station.	Call signal.	Wave lengths.	Station controlled by—
Abilene, Tex	5YN	200, 375	Simmons College.
Do.'	5YN 5ZAX 5YD	200, 375 200, 375 200, 375	Eugene W. Wood, 340 Butternut St.  Mississippi Agricultural and Mechanical Col
Agricultural College, N. Dak	9YG	200, 375	lege. North Dakota Agricultural College.
Alameda, Calif	6XA	Variable	H. H. Hyder, 1304 Versailles St. University of New Mexico.
Alexandria I.a	5YQ 5ZD	200, 375	Frank B. Beuhler.
Alexandria, La	SYT	200, 375 200, 375	Mount Union College.
Amarillo, Tex	5ZH 9YI	200, 375 200, 375	J. Laurence Martin, 605 E. Fourth St. Iowa State College, Electrical Engineering De
Ann Arbor, Mich	8XA	200. 375	partment
Anthony, Kans	9ZAC	200, 375 200, 375 200, 375	University of Michigan. T. and H. Radio Co.
Asheville, N. C	4ZD	200, 375	Piedmont Electric Co.
Ashland, Ohio	8ZN 1XP	160, 400	J. W. Kauffman. Leon W. Bishop, 160 Cottage St. Emory University. B. W. Benning, 50 Whiteford Ave.
Athol, Mass	4 X A	200.275.375	Emory University
Do	4XC	200, 375 200, 275, 325,	B. W. Benning, 50 Whiteford Ave.
Do	4XF	340.	Charles L. Pierce.
Do	4XH	200, 275, 325, 340.	H. E. Bussey, 76 E. Fifth St.
Do	4XI	200, 275	Technological High School.
Do	4YA 4YJ	200, 375	Georgia School of Technology. Knights of Columbus School.
Do	4ZB	200, 275 200, 375 200, 375 200, 375	Georgia Railway & Power Co., Electric an
Auburn, Ala	5XA 8YA	200, 250, 375 : 200, 375	Gas Bldg. Alabama Polytechnic Institute. Edward L. Colby (Colby's Telegraph School) corner Genesee and South Sts.
Austin, Tex	5XU	200, 375, 425	University of Texas.
Do	5XX	Variable	Tom L. Gray, 3908 Ave. F. George E. Endress, 711 W. Twenty-third St.
Do	5ZAG 5ZU	200, 375	Wesley Hope Tilley 4112 Ave F
Avalon, Calif	6XAD	Variable	Wesley Hope Tilley, 4112 Ave. F. Lawrence Mott.
Bakersfield, Calif	6ZS	200, 375	Lindley Winser, 200 Twenty-second St.
Bala, Pa	3ZA	200, 325	Charles A. Service, jr.
Baltímore, Md	3XAA $3XG$	200, 375 200, 325 175, 375 345, 385, 400, 420.	F. E. Craig Densten. Johns Hopkins University.
Do	3XT	175, 375 200, 375	Louis E. Richwien, 208 Harmison St.
Do	3XX	200, 375	R. Selway Collmus.
Do	3YH 3YR	200	R. Selway Collmus. Y. M. C. A. Radio School. Polytechnic Institute, city of Baltimore.
Do	3ZN	375 200,375 200,375	Harold A. Hogan
Do	3ZU	200,375	Harold A. Hogan Southern Wireless Institute.
Bangor, Me	1XG	275, 375	Bangor Railway & Electric Co., Graham Bldg
Barnesville, Ohio	8ZAC 5ZAC	200, 375. 200, 375. 200, 375. 200, 375. 200, 375. 200, 375. 200, 375. 200, 375.	Clifford H. Galloway.
Baton Rouge, La	8YN	200,375	Wilmer L. Barrow, 918 Convention St. Battle Creek High School, Van Buren St.
Baudette, Minn	9ZC	200, 375	John A. Gjelhaug.
Bay St. Louis, Miss	5ZAU 7ZG	200, 375	Hubert E. De Ben, Front St. Winfred E. Slauson. Chas. B. Harrison.
Bear Creek, Mont	9XX	200, 375	Winfred E. Slauson.
Bear Creek, Mont. Belleville, Ill. Belmar, N. J	2XAO	Variable	Radio Corporation of America, 233 Broadway New York, N. Y. Bernard F. McNamee, 2436 Stuart St.
Berkeley, Calif	6XX	Variable	Bernard F. McNamee, 2436 Stuart St.
Do	6XM	Variable	University of California.
Do	6ZAF 6ZQ	200, 375 200, 375	A. H. Babcock, 65 Market St.
Do Biloxi, Miss Birmingham, Ala	5ZAH	200, 375	Fred L. Wismer, 1906 Chestnut St. Hubert S. Ogden.
Birmingham, Ala Do	5XC 5ZAS	200, 375 200, 375	Alabama Power Co., Brown-Marx Bldg. John C. Bell, 1128 Eleventh St., North Birming
Do	F77.		
Blackshurg Va	5ZI 3XN	200, 375	John M. Wilder, 1311 N. Fourteenth St.
Blackwell, Okla	57.7.	200, 375	Virginia, Polytechnic Institute. Schonwald Bros., 304 W. College St.
Do	9YAG 9YS	200, 375 200, 375 200, 375 200, 375 200, 375	Indiana University, Department of Physics.
D0	9YS	200, 375	Indiana University, Department of Physics. Illinois Wesleyan University. Independent School District of Boise Cit Boise High School
Boise, Idaho	7YA	200, 375	Independent School District of Boise Cit

Station.	Call signal.	Wave lengths.	Station controlled by—
Boston, Mass	1XAF	Variable	Edison Electric Illuminating Co. of Boston.
Boston Mass.	IXAG	Variable	Do.
Boston, Mass	1YC	200	Eastern Radio Institute.
Do	1YS	200, 375	Massachusetts Radio and Telegraph School, 18 Boylston St.
Boulder, Colo	$^{9\mathrm{XAQ}}_{7\mathrm{XB}}$	200, 375 200, 375 200, 375	University of Colorado.
Posemen Mont	7XB	200, 375	Montana State College.
Do	7ZD	200, 375	R. Earl Dawes.
Bridgeport, Pa	3XAE	255, 375 75, 350	Diamond State Fibre Co., Ford St.
Brooklyn N V	1XA 2XT	Variable	James C. Ramsey, 369 Tappan St. Lowenstein Radio Co.
Do Bridgeport, Pa Brookline, Mass Brooklyn, N. Y Brownwood, Tex Buena Vista. Ga	5XF	200.375	Howard Payne College.
Buena Vista, Ga	4XE	200, 375	William B. Short.
Buena Vista, Ga	3ZAA	200, 375 200, 375 200, 375 200, 250, 375	J. Frank Kay, Walnut St. Federal Telephone & Telegraph Co., 1738 Elm
Buffalo, N. Y	8XAD	200, 250, 375	wood Ave.
Do	8ZM	200, 375	Cyrus H. Fraser, 48 Glenwood Ave. Tropical Radio Telegraph Co.
Burrwood, La	5XE	Variable	Tropical Radio Telegraph Co.
Combridge Mess	9ZG	200,375 Variable	Albert C. Mertz. Clapp-Eastham Co., 139 Main St.
Cambridge, Mass	1XAB 1XJ	Variable	Harvard University.
Do	1XM	Variable	Massachusetts Institute of Technology.
Do	1XO	Variable	General Radio Co.
Do Camden, N. J.	3YQ	200, 375	Federal Institute of Radio Telegraphy, 201 Federal St.
Canton, Ohio	8ZV	200, 375	Henry L. Ley, 619 Fourth St.
Casper, Wyo	7ZO	200, 375	Norman R. Hood, 1022 S. Ash St.
Cedar Grove, N. J	2ZE	200, 375 100, 150, 200, 375.	Paul F. Godley.
Charlotte, N. C	4XD	245 200, 375 Variable	F. M. Laxton, Belvedere Ave.
Charlotte, N. C	3XAB	200, 375	Virginia Radio Co.
Chicago, Ill. (portable)	9XAM		City of Chicago, Department of Electricity.
Chicago, Ill. (portable)	9XB	350-450	Virginia Radio Co. City of Chicago, Department of Electricity. City of Chicago, Room 614, City Hall.
Chicago, Ill	9XG	375	Austin A. Howard.
Do	9YE 9YL	200, 375 200, 375	Tilden Technical High School. Armour Institute of Technology, Thirty-third
Do Cincinnati, Ohio	9ZN 8XAH	200, 375 150–550	and Federal Sts. Ralph H. G. Mathews, 6433 Ravenswood Ave Ohio Mechanics Institute, Canal and Walnu
			Sts.
Do	8XAJ	1650	Union Gas & Electric Co., Front and Rose Sts Precision Equipment Co.
Do	8XB 8YAC	200, 375	St. Xavier College.
Do	8YAD	200, 375 200, 375 200, 375	C. M. Howe.
Do	8YS	200, 375	University of Cincinnati, Department of Physics.
Do	8YX	200, 375	University of Cincinnati, Department of Elec
Do	8ZH	200, 375	trical Engineering. Cino Radio Manufacturing Co., 218 W. Twelftl
Clarinda, Iowa	9ZAA	200, 375	St. Farmers Mutual Telephone Co., 216 N. Six
Cleveland, Ohio	8XT	Variable	teenth St. Cleveland Electric Illuminating Co., Illumi
			nating Bidg. Edward I. Deighan, 5415 Hermann Ave.
Do	$^{\rm 8ZP}_{\rm 2XF}$	200, 375 350–450	Western Electric Co., 463 West St., New York
Clinton, Md	3XE	200, 425	N. Y. W. W. Conners. Dr. I. R. Ellis, Boy 24, Bancho de Casa Loma
Cochise, Ariz	6ZC	200, 375	Dr. J. B. Ellis, Box 24, Rancho de Casa Loma Cochise, Ariz.
College Station, Tex	5XB	200, 375	Agricultural and Mechanical College of Texas Department of Electrical Engineering.
Collegaville Minn	5ZP	200, 375 200, 375 200, 375	Ralph E. Smith.
Collegeville, Minn	9XT 9XC	200, 375	St. John's University. Colorado College.
Columbia, Mo	9YM	200, 375	University of Missouri.
Columbus, Ohio	8XJ	200, 375 200, 375 200, 375	Ohio State University.
Columbus, Ohio	8YO	200, 375	Do
Do	8ZAF	200, 375	Robert C. Bohannan, 1918 Indianola Ave. Loren G. Windom, 1375 Franklin Ave. Arthur C. West.
Commerce Tev	8ZO	200, 375	Arthur C. Wost
Do	5ZAM 5XAC	200, 375 200, 375 200, 375 200, 375	Conway Radio Laboratories.
	7XH	Variable	Oregon Agricultural College.
Corvallis, Oreg	3ZZ	200, 375 200, 375	Oregon Agricultural College. Aloysius A. Kubiac.
Corvallis, Oreg Cradock, Va	02323		D C
Cradock, Va	9YU	200, 375	Doane College.
Cradock, Va	9YU 9YQ	200, 375 200, 375 200, 375	Culver Military Academy.  City of Dallas, Police and Fire Signal Depart
Corvallis, Oreg Cradock, Va. Crete, Nebr. Culver, Ind. Dallas, Texas.	9YU	200, 375 200, 375 200, 375 200, 375	Culver Military Academy. City of Dallas, Police and Fire Signal Department.

Station.	Call signal.	Wave lengths.	Station controlled by-
Dallas, Texas	5ZC	200, 250, 350, 375.	Frank M. Corlett.
Davenport, Iowa	9XAC	Variable	Karlowa Radio Corp., 313 E. Twenty-ninth St
Do	9XE	Variable	Karlowa Radio Corp., 313 E. Twenty-ninth St William H. Kirwan, 1416 W. Pleasant St.
Do	9YAP	200, 375, 410. 200, 375	Saint Ambrose College.
Dayton, Ohio	8YU	200, 375	Young Men's Christian Association.
Dayton, Ohio Deal Beach, N. J Dearborn, Mich	8XD	350-450 460, 480, 500,	Western Electric Co., 463 West St.
Dearborn, Mich	8.4.1)	520.	Henry Ford.
Decatur, Ga	4ZF	900, 250, 375	Thurston Hatcher
Defiance, Ohio	8ZY	200, 250, 375 200, 375	Thurston Hatcher. K. A. Duerk, 1000 Wilhelm St.
Defiance, Ohio Delanco, N. J	3XP	250	Henry M. Neely. Ohio Wesleyan University.
Delaware, Ohio Denver, Colo	8YK	200, 375	Ohio Wesleyan University.
Denver, Colo	9XAG	200, 375 200, 375, 450, 750.	Harry H. Buckwalter.
Do	9YAL	200, 375	Y. M. C. A. Radio Telegraph and Telephon School.
Do	9ZAF	200, 375	Wm. D. Reynolds. Edward C. Stockman.
Do	9ZD	200, 375	Edward C. Stockman.
Des Moines, Iowa	9YAO	200, 375	Des Momes University.
Detroit, Mich	8XO 8YAF	360. 200, 375	Detroit News, 615 Lafayette Blvd. University of Detroit.
Donglas Ariz	6ZZ	200, 375	Harry L. Gooding, Box 175.
Douglas, Wvo	7ZV	200, 375	Felix Thompson
Douglas, Ariz Douglas, Wyo Dover, Ohio Dublin, Tex	8ZX	200, 375	Harry S. Weber.
Dublin, Tex	8ZX 5XJ	200, 375 200, 375 200, 375	Guy W. Neel.
Dubuque, Iowa	9ZA	200, 375 200, 375 200, 375 200, 375	Harry S. Weber. Guy W. Neel. Clifford W. Patch. Roy C. Ehrhardt.
Dunmore, Pa	8ZQ	200, 375	Roy C. Ehrhardt.
Eagle Pass, Tex	5ZN 6ZAL	200, 375	Ed. Nettleton.
Eagle Pass, Tex Eagle Rock, Calif East Cleveland, Ohio	SYD	200, 375	Oliver S. Garretson. Shaw Technical School.
East Lansing, Mich	SYG	200, 375	Michigan Agricultural College.
Easton, Pa	8YG 3YO	200, 375 200, 375 200, 375	Lafayette College.
East Palestine, Ohio	8ZJ	200 375	R D McCommon 968 N Market St
East Palestine, Ohio East St. Louis, Ill	9ZAG	200, 375	Boy Scouts of America.
Elk, Wyo Ellendale, N. Dak	7ZE	200, 375 200, 375 200, 375	Harold Prescott Sheard.
Ellendale, N. Dak Ellsworth, Me	9ZX 1XC	275, 375	Bangor Kanway & Electric Co., Graham Bidg.
El Paso, Tex	5ZAD 5ZAR	200, 375 200, 375	Bangor, Me. A. LeRoy Hill, 811 North Oregon St. Elite Electric Shop, 407 Mesa Ave.
Do Emporia, Kans	9YAA	900, 375	College of Emporie
Enid Okla	5ZM	200, 375	Charles E. Whartenby
Enid, Okla Enterprise, Oreg	7ZH	200, 375	Charles E. Whartenby. Orland M. Heacock.
Eugene, Oreg.	7YB	200, 375 200, 375 200, 375	University of Oregon, Department of Physics Evanston High School.
Evanston, III	9YH	200, 375 200, 210, 375 200, 375	Evanston High School.
Evanston, III Evansville, Ind. Fayetteville, Ark	9XAH	200, 210, 375	Ideal Apparatus Co.
Do	5YM 5ZAZ	200, 375	University of Arkansas. Lawrence W. Stinson, 354 North West St.
Fort Riley Kans	9ZE	200, 375 200, 375	Frank M. Ende (Major).
Fort Riley, Kans Fort Wayne, Ind	9XH	Variable	City of Fort Wayne, Department of Publi
Fort Worth, Tex	5YS	200, 375	Safety. Oba R. Garrett, 6111 Main St. Paul Ellis Greenlaw.
Franklinton, La Fresno, Calif	5ZK 6XU	200, 375 200, 375 200, 375	Paul Ellis Greenlaw.
			Tulare Sts.
Do	6ZU	200, 375	Lloyd E. Martin, 100 Olive Ave.
Friendship Heights, Md Gloucester, Mass	3ZF 1XI	Worighla	John V. Purssell.
Golden, Colo.	9XAI	Variable	John Hays Hammond, jr. Colorado School of Mines.
Golden, Colo	5XZ	200, 375. 200, 250, 375. 200, 375. 200, 375.	St. Charles College.
Grand Rapids, Mich	8ZAG	200, 375	Charles E. Holmes, 310 W. Brown St. Richard H. Howe. Harry Alexander, 20 W. Thirty-fourth St.
Granville, Ohio	SYM	200, 375	Richard H. Howe.
Granville, Ohio Great Neck, N. Y Greencastle, Ind	2XAN 9YJ	variable	Harry Alexander, 20 W. Thirty-fourth St. D. Pauw University.
Green Harbor, Mass	1XD	200, 375 350–450	Western Electric Co., 463 West St., New York N. Y.
Greenwich, Conn	$^{1\mathrm{XB}}_{8\mathrm{YV}}$	Variable	Minton Cronkhite.
Grove City, Pa	8YV	200, 375 200, 375	Grove City College.
Hagarstown Md	9YAH	200, 375	Colorado State Normal School.
Grove City, Pa. Gunnison, Colo Hagerstown, Md. Hamilton, Ohio Hanover, N. H. Highland Park, Mich.	3ZI 8XAG	200, 375 200, 225, 375 200, 375	Roy C. Corderman.
Hanover, N. H.	1YB	200, 220, 315	Doron Brothers Electric Co., 329 Terrace Ave Dartmouth College.
Highland Park, Mich.	8XAF	200-530	Howard P. Hardesty, 396 Monterey Ave.
Do	8ZZ	200-375	Clyde E. Darr.
Hoboken, N. J. (car No. 782) Hoboken, N. J.	2XAJ 2XD	225, 275 Variable	Delaware, Lackawanna & Western R. R. Co Ware Radio Co., 160 Duane St., New York,
Honolulu, Hawaii	6XAP		NY
Houma, La	5ZAB	200, 375	The Electric Shop. Pullen Brothers, 503 Roussel St.

## AMATEUR RADIO STATIONS OF THE UNITED STATES.

Station.	Call signal.	Wave lengths.	Station controlled by—
Houston, Tex	5XAA	Variable	Hurlburt-Still Electric Co., 1201 McKinney Ave.
Do	5XN	200.375	Ernest Hubner, 1607 McKee St.
Do	5XO	200, 375	Ernest Hubner, 1607 McKee St. George McDouglas, 411 W. Twenty-third St.
Do	5XS	200, 250, 375 200, 375 200, 375	Tel. Electric Co.
Do	5YG	200, 375	Rice Institute.
Do	5ZAA		Francis M. Austin, R. F. D. 3, Box 29B, Bellaire Blvd.
Do	5ZE	200, 375 200, 375 200, 375 200, 375 200, 375	Benarie Bros.  B. J. Still, Brookline Ave. Clifford W. Vick, 1918 Smith St. Ingham S. Roberts 3d, 302 W. Main St. Hallet E. Worthington, 4909 Park Drive. Alfred P. Daniel, 2504 Bagby St. I Harris Rogers
Do	5ZO	200, 375	Clifford W. Vick, 1918 Smith St.
Do	5ZT	200, 375	Ingham S. Roberts 3d, 302 W. Main St.
Do	5ZV	200, 375	Hallet E. Worthington, 4909 Park Drive.
Do	5ZX	200, 375	Alfred P. Daniel, 2504 Bagby St.
Hyattsville, Md	3XR 9ZAD	Variable	J. Harris Rogers. George S. Turner.
Do	9ZH	200, 375 200, 375	Reorganized Church of Christ of Latter Day
Indianapolis, Ind	9ZJ		Saints. Francis F. Hamilton, 2011 N. Alabama St.
Iowa City, Iowa	9YA	200, 375 200, 425	Francis F. Hamilton, 2011 N. Alabama St. State University of Iowa.
Iowa City, Iowa Ithaca, N. Y	8XU	Variable	Cornell University, Department of Electrical
		*** ***	Engineering.
Juliff, Tex	5ZW	200, 375	Donald H. Graham, Elm Grove Plantation.
Juliff, Tex	9XAB	200, 375	McCreary Radio Supply Co., 314 Delaware St. Robert R. Moore.
Do	9XK	200 275	S. L. Keller.
Knovville Tenn	9ZAB 5XK	200, 375	George P. Stout, 1621 Riverside Drive.
Knoxville, Tenn Kountze, Tex Lacey, Wash	5ZAJ	500 200, 375 200, 375 200, 375	George P. Stout, 1621 Riverside Drive. Arthur H. Holt.
Lacey, Wash	7YS	200, 375	St. Martin's College.
La Crosse, Wis	9ZY	200, 375	Ben A. Ott.
La Crosse, WisLa moni, IowaLaredo, Tex	9YO	200, 350, 425	Graceland College.
Laredo, Tex	5ZAN	200, 375	Charles G. Clark, Fort McIntosh. Western Union College.
	9YAE	200, 375	Bucknell University.
Lewisburg, Pa Lexington, Ky	8XN 9YAI	200, 375. 200, 375. 200, 375. 200, 350, 425. 200, 375. 200, 375. 200, 375. 200, 375. 200, 375.	Transvivania University
Lexington, Va	9YC	200, 375	Transylvania University. University of Kentucky.
Lexington, Va	3YK	200, 375	Virginia Military Institute.
DU	3ZX	200, 375	Harry M. Quisenberry, 23 Edmundson Ave.
Lincoln, NebrLittle Rock, Ark	9YY 5XAB	200, 375 200, 375 200, 375 200, 375 Variable	University of Nebraska. Dr. L. M. Hunter and G. L. Carrington, 2420
	02222		Izard St.
Do	5ZL	200, 375	John M. Clayton.
Los Altos, Calif	6XAC	430	Colin B. Kennedy Co., 209 Rialto Bldg., San Francisco, Calif.
Los Angeles, Calif	6XAK	Variable	Leo J. Meyberg Co., 950 S. Flower St.
Do	6XAQ	200-550	Leo J. Meyberg Co., 950 S. Flower St. Lex B. Benjamin.
Do	6XB	Variable	H. H. Hyder, 1108 W. Second St.
Do	6XD	275, 350 200–360	H. H. Hyder, 1108 W. Second St. Western Radio Electric Co., 637 S. Hope St. General Petroleum Research Laboratory 2525
Do	6XL	200-360	General Petroleum Research Laboratory 2525
D-	evo	375, 1600, 2000	E. Thirty-seventh St. Southern California Edison Co.
Do	6XQ 6YA	200, 375	Young Mens Christian Association.
Do	6ZAA	200, 375	E. Garratt Arnold, 747 Ottawa St.
Do	6ZG	200, 375 200, 375 200, 375 200, 375	Young Mens Christian Association. E. Garratt Arnold, 747 Ottawa St. Forbes W. Van Why, 2012 N. Broadway.
Do	6ZR	200, 375	Hall Berringer.
Lvnn, Mass	1XL	Variable	General Electric Co.
Madison, Wis	9XL 9XM	Variable	North Western Radio Co., 250 State St. University of Wisconsin.
Do	9XM 9YV	200 375	Kansas State Agricultural College.
Manhattan, Kans	8YAA	200, 375 200, 375 200, 250, 375 200, 375 200, 375	Marietta College
Marion, Mass.	1ZE	200, 250, 375	Irving Vermilya, 24 Allen St. State Normal School.
Mayville, N. Dak	9YF	200,375	State Normal School.
Marion, Mass Mayville, N. Dak Mayville, N. Y Medford Hillside, Mass	8ZAD	200,375	Experimental Radio Association.
Medford Hillside, Mass	1XE	Variable	American Radio & Research Corp. Simon Delbert, jr
Media, Pa	3ZM	200,375	William B. Stieg.
Media, Pa Memphis, Tenn Mesilla Park, N. Mex Middletown, Conn Milwaukee, Wis	5XL 5ZJ	200,325	R. W. Goddard.
Middletown, Conn	1XN	400	Wesleyan University.
Milwaukee, Wis	1XN 9YAD 9YZ	200,375	School of Engineering of Milwaukee.
Do Minneapolis, Minn	9YZ	200,375	Marquette University, 1115 Grand Ave.
Minneapolis, Minn	9XI	Variable	trical Engineering.
Do	9YX	200,375	Wm. Hood Dunwoody Industrial Institute
Do	9ZT	150, 200, 375	Wm. Hood Dunwoody Industrial Institute 818 Superior Blvd. Minnesota Wireless Association, 402 Court
16.1.11	****		house Bldg.
Mobile, Ala	5XAE	200,375	Mobile Radio Co., O'Gwynn Bldg. United Telephone Co.
Monroe, Wis	9XA 2XS	Variable	Adams Morgan Co.
MADERICALLY 17. J	4250	200, 275, 325, 425	
Montgomery, Ala	5XR	Variable	S. G. F. Rathborne, district manager, So Bell Telephone & Telegraph Co.

Station.	Call signal.	Wave lengths.	Station controlled by—
Morgantown, W. Va	8YE	200, 375	University of West Virginia, Department of
Do	8YH	200,375	Electrical Engineering. University of West Virginia, Department of
Moscow, Idaho. Mt. Clemens, Mich. Muncie, Ind. Napa, Calif. Neenah, Wis. Newark, N. J. Do. New Braunfels, Tex. New Brunswick, N. J.	7ZM 8XAE 9YR 6ZAD 9ZL 2XAI 2XAK 5YK 2XAM	200, 375 Variable 200, 375 200, 375 200, 375 Variable 200, 375 Variable 200, 375 Variable	Physics. Jack Woodworth, 107 Almon St. Henry B. Joy, Penobscot Bidg., Detroit, Mich Muncie Technical High School. J. J. Mahler, jr. Cornelius & William Quinn, 425 Sherry St. Westinghouse Electric & Mfg. Co., 95 Orange St I. R. Nelson Co., Bond St. Edgar A. Sahm. Bedio Corn of America, 233 Broadway, New
New Haven, Conn New Orleans, La	1XH 5XH	Variable	Radio Corp. of America, 233 Broadway, New York, N. Y. Yale University. Tropical Radio Telegraph Co.
Do	5XM	200,375	Electron Engineering Co., 1115 Whitney Central Bldg.
Do.	5XQ 5YC 5YR 5YU 8ZA 2ZK 1XK 2XAL 2XB 2XG	Variable 200, 375 200, 375 200, 375 200, 375 200, 375 Variable 425, 3000 Variable Variable Variable Variable Variable Variable Variable Variable Variable	Pendleton E. Lehde, 1715 Valence St. Nola Radio School. Loyola University. Tulane University. Tulane University. Charles J. Murray. George C. Cannon. Boston College, 67 Chestnut Hill, Mass. International News Service, 21 Spruce St. Western Electric Co., 463 West St. Ware Radio Co., 160 Duane St. De Forest Radio Telephone & Telegraph Co. Superadio Corp., 10 W. Belmont St.
Do	2XK 2XM 2XN 2XN	Variable Variable Variable 350	College of the City of New York.
Do Do	2XNB 2XO 2XY	325. 200, 800 Variable	City College Radio Club. Townsend Harris Hall Radio Club. Walter G. Hudson. American Telephone & Telegraph Co., 2
Do. Do. Do. Norfolk, Va. Norman, Okla Do. Noroton Heights, Conn Norristown, Pa. Northfield, Minn Northfield, Vt. Northville, Mich. Oakland, Calif.	2XZ 2YM 2ZG 3XY 5XW 5ZG 1XAA 3ZV 9YAJ 1YD 8XL 6XAJ	200, 375 200, 375 200, 375 Variable 200, 375 Variable 200, 375 200, 375 200, 375 200, 375 200, 375 425, 500 425 Variable	Walker St. Fordham University. East Side Y. M. C. A. Santional Amateur Wireless Association. R. L. Hopkins and H. L. Buskey. University of Oklahoma. Maurice L. Prescott. Percival E. Fansler. Samuel W. Place. St. Olaf College. Norwich University. Henry Ford. Preston D. Allen.
Do Do	6XAL 6XAM 6XAR	Variable Variable 200, 400	Stafford W. Warner, 2201 Telegraph Ave. Great Western Radio Corp., 19 Minna St., Sa
Do. Do. Do. Do. Oberlin, Ohio. Ogden, Utah Oklahoma City, Okla. Do. Do. Olympia, Wash. Omaha, Nebr. Do. Orange, Tex. Orono, Me. Ossining, N. Y Ottumwa, Jowa	6XW 6ZAE 6ZAI 8YAE 6ZAM 5XAF 5ZAT 5ZAT 7ZP 9XAA 9XA 9XA 1XAH 2XX	Variable 200, 375 200, 375 Variable 200, 475 Variable	Francisco, Calif. Richard C. Tavers, 2830 Eleventh Ave. Chris F. Eiferle, 1045 Eighty-third Ave. R. S. Rheem, 478 Orchard St. Oberlin College. W. G. Garner. Roswell B. Downing. Oklahoma Radio Shop. Lowrin G. Dill, 112 W. Fifth St. Le Roy Moffett, jr., 312 North Broadway. Edwin W. Wilson. Cramer & Swain, 2916 North Sixteenth St. High School of Commerce. Gray & Gray. University of Maine. De Forest Radio Telephone & Telegraph Co William W. Harper, 334 E. Fourth St. Miami University. Federal Telegraph Co., 812 Hobart Bldg., Sai
Oxford, Ohio Palo Alto, Calif	8YR 6XV		Francisco, Calif.
Parkesburg, Pa Do Pasadena, Calif Pawtucket, R. I Pembina, N. Dak Peoria, Ill Philadelphia, Pa Do	3XW 3ZO 6XI 1XAD 9YAF 9YAN 3XA 3XA	375, 2500	Horace A. Beale, jr. Do. Samuel G. McMeen, 683 S. Los Robles Ave. Standard Radio & Electric Co., 90 Bayley St. Pembina High School. Bradley Polytechnic Institute. Howard R. Miller, 6318 N. Park Ave. Earl L. Norcross, 3134 N. Park Ave.

Station.	Call signal.	Wave lengths.	Station controlled by—
Philadelphia, Pa	3XAG	200, 250	Westinghouse Electric & Mfg. Co., 214 M Twenty-second St.
Do	3XB	250, 275	Philadelphia Electric Co., 1000 Chestnut St.
Do	3XC	425	Frank B. Chambers.
Do	3XJ	200, 425	St. Joseph's College.
Do	3XK	275, 1500	Frederick Strattner, 1638 N. Redfield St.
Do	3XS 3XV	200, 2500 200, 250	George W. Carns. Thomas Appleby.
Do	3YC	200, 375	North East High School.
Do	3YF	200, 375	Pennsylvania-Marconi Wireless School.
Do	3YG	200,375,2000, 2700.	Philadelphia School of Wireless Telegraphy.
Do	3ZAC	200.375	Edwin M. Hartley.
Do	3ZG	200.375	Allyn Ernest Seuffert, 3936 Locust St.
Do	3ZJ	200, 425	Maj. J. H. Clinton.
Do	3ZQ	200, 375	Stanley C. Bryce, 1942 N. Thirteenth St.
Phoenix, Ariz	6ZD	200,375	Robert M. Willmoth and Herschel Rawis.
Piedmont, Calif	6XAF	Variable	Pacific Telephone & Telegraph Co.
Pilot Point, Tex	5ZB	200,375	Clyde S. Mosteller.
Do	8XK 8XV	Variable	Frank Conrad, 7712 Pennsylvania Ave. Frederick S. McCullough, Montier St., Wi
Do	8XW	Variable	kinsburg, Pa. Radio Electric Co., 1427 Liberty Ave.
Do	8XX	200,375	Duquesne University.
Do	SYI	200.375	
Do	SYZ	200, 375	Peabody High School, Physics Department. Burton P. Williams.
Do	8ZAE	200, 375	Burton P. Williams.
Do	SZD	200,375	Parker Elliott Wiggin.
Polytechnic, Mont	7YI	200.375	Billings Polytechnic Institute. Glen E. West.
Do	7ZU	200,375	Glen E. West.
Ponca City, Okla	5ZQ	200,375	William H. England, jr.
Port Arthur, Tex	5XV 7XF	200, 250, 375 200, 375, 450,	Port Arthur Radio Laboratory. Northwestern Radio Mfg. Co., 1556 E. Tayl
Do	7XG	550. 200, 375	St. Willard P. Hawley, jr., 400 E. Twenty-secon
Do	7XI	200,375	St. Hallock & Watson Radio Service, 192 Park S
Do	7YG	200,375	Y. M. C. A.
Do	7ŶH	200,375	Washington High School.
Do	7YK	200,375	Benson Polytechnic School.
Do	7YN	200, 375	Franklin High School, Fifty-fourth St. as Twenty-ninth Ave.
Do	7ZB	200,375	William A. Leidigh, jr.
Do	7ZI	200,375	Charles L. Austin.
Princeton, N. J.	7ZT	200,375	G. B. Criteser.
Princeton, N. J	3XM	200,375	David Richardson.
D0	3XU	Variable	Walter V. Roberts.
Providence, R. I	1XX	Variable	Brown University, Physics Department.
Pullman, Wash	7ZS 9YW	200, 375	Hugh E. Allen.
Rapid City, S. Dak Redlands, Calif	6ZJ	200, 375 200, 375	South Dakota State School of Mines.
Reedley, Calif	6ZF	200,375	Arthur L. Munzig. Wm. W. Lindsay, jr., P. O. Box 643. Hadley S. Beedle, 97 Bell St.
Reno, Nev	6ZO	200,375	Hadley S. Beedle, 97 Bell St.
Richfield, Utah	6ZAJ	200,375	M. S. Andelin.
Richmond, Ind	9ZAE	200, 375	Palladium Printing Co.
Richmond, Ind. Richmond, Va. Richmond Hill, N. Y.	3ZP	200, 375	Ralph R. Chappell, 2112 East Clay St.
Richmond Hill, N. Y	2XE	2500, 2800	A. H. Grebe & Co.
Do Roanoke, Va. Rochester, N. Y. Roselle Park, N. J.	2ZV	230, 275	Do. 7
coanoke, Va	3ZAB	200, 375	
Cocnester, N. Y	8ZK	200, 375	Alexander Miller Lindsay, jr., 600 Park Ave
Rosene Park, N. J	2XR	325, 375 200, 275	Radio Corporation of America. Louis Falconi.
LOSWEII, IV. MEX	5ZA 5ZAO	200, 375	Roswell Public Service Co.
Do	8ZG	200, 375	A. J. Manning.
Salt Lake City, Utah	6ZA	200.375	
Do	6ZM	200.375	The Deseret News.
Do	6ZT	200, 375	Art Johnson, P. O. Box 772.
Do	6ZV	200, 375	Julian G. McCollom, 1922 S. Tenth E. St.
Do San Antonio, Tex	5XP	200,375	Earl M. Baker, St. Anthony Hotel.
Do	5XY	200,375	Alamo Radio Electric Co., 608 W. Evergreen
Do	5ZAE	200, 375	Leavell D. Wall, 218 Pereida St.
Do	5ZAK	200, 375	R. C. Walkeen, Kelly Field, Tex.
Do San Diego, Calif. San Fernando, Calif.	6ZB	200, 375	Dr. Alfred E. Banks
San Fernando, Calif San Francisco, Calif	6ZN 6XAA	200, 375 Variable	B. H. Dennis and C. A. Taylor. Pacific Telephone & Telegraph Co., 507 Sheld
			Bldg.
Do	6XAB 6XAE	Variable	
Do	6XAU	Variable	Wilson McGuire Co., 1004 Treat Ave.

Station.	Call signal.	Wave lengths.	Station controlled by—
San Francisco, Calif	6XG	Variable	Leo J. Meyberg Co., 428 Market St.
Do	6XJ	Variable	Otis B. Moorhead.
Do	6XO	Variable	National Radio Co.
Do	6XP	Variable	Moorhead Laboratories (Inc.).
Do	6XX	Variable	Radio Corporation of America, 310 Insurance Exchange Bldg.
Do	6ZE	200,375	Exchange Bldg. D. B. McGown, 1247 Forty-seventh Ave.
DoSan Gabriel, Calif	6XX	200,375 Variable	Harold R. Shaw, 897 California St. R. B. Ashbrook, Rose Road and Mission Drive.
San Jose, Calif. (portable)	6XE	Variable	Charles D. Herrold.
San Jose, Calif.	6XF	Variable	Do.
San Jose, Calif. (portable) San Jose, Calif. San Marcos, Tex. Savannah, Ga	5YT	200,375	San Marcos High School.
Savannah, Ga	4XB	200, 280, 375	Board of Public Education.
Do Schenectady, N. Y	4YB	200.315	Knights of Columbus.
Do	2XA 2XAE	260, 290 Variable	E. M. Kinney. Wallace L. Brooks, Gen. Elec. Co. Bldg.
Do	2XI	Variable	General Electric Co.
Do	2XQ	250.1500	Union College.
Scranton, Pa Seattle, Wash	8ZAB	200, 375 200, 250, 375	Shotton Radio Manufacturing Co.
Seattle, Wash	7XC 7XE	200, 250, 375 Variable	Vincent I. Kraft. Radio Corporation of America, 233 Broadway
			New York, N. Y. Charles W. Peterson.
Do	7XJ	Variable	Unaries W. Peterson.
Do	7XK 7XZ	Variable	Kilbourne & Clark Mfg. Co. University of Washington.
Do	7YC	200,375	Young Men's Christian Association.
Do	7YD	200, 375	Knights of Columbus.
Do	7YE	200, 375	Broadway High School, Broadway and Pine St.
Do	7YM	200, 375	Lincoln High School.
Shreveport, La	5ZS	210, 425	William E. Antony.
South Orange N I	9ZU 2ZC	200, 375	Sioux City Radio Laboratory.
Shreveport, La. Słoux City, Iowa. South Orange, N. J. South Pasadena, Calif.	6XAS	200,375 Variable	Henry L. Leeb. Brooke E. Sawyer, 458 S. Spring St., Los
South San Antonio, Tex	5XI	200,375	Angeles, Calif. Max E. Schneider, Kelly Field.
Spokane, Wash	7YL	200, 375	North Central High School.
Springfield, Ill	9ZS	1700	North Central High School. Illinois Watch Co.
Spokane, Wash Springfield, III. Springfield, Mass. Springfield, Ohio	1XAE	Variable	Westinghouse Electric & Mfg. Co.
Springfield, Ohio	8XAK	200, 375 200, 375	Wittenberg College. J. Warren Wright, 1119 S. Fountain Ave.
Do Spring Glen, Fla	8ZAA	200, 375	J. Warren Wright, 1119 S. Fountain Ave.
Stanford University, Calif	4ZE 6XH	200, 375	James C. Kellow. Herbert Hoover, jr.
State College, N. Mex	5XD	200, 400, 500	New Mexico College, Agriculture and Mechanic
State College, Pa	8XE	200, 375	Arts. Pennsylvania State College.
Staunton, Va	3YE	425	Staunton Military Academy.
St. Davids, Pa	3ZS	200, 325, 375	Charles H. Stewart.
St. Louis, Mo	9XS	Variable	Manhattan Electrical Supply Co.
Do	9YAB 9YK	200,375	Washington University.
Do	9ZB	200, 375 200, 375	St. Louis University. Lester A. Benson.
Do	9ZV	200, 375	James A. Crowdus.
St. Marys, Ohio. St. Paul, Minn Sunnyvale, Calif.	8ZL	200, 375	Charles Candlor.
St. Paul, Minn	9ZAH	200,375	Boy Scouts of America.
Sunnyvale, Calif	6XAG	Variable	The Radio Shop, 121 E. San Fernando St.
Do Superior, Wis	6ZK 9YAC	200, 375 200, 375	Arthur E. Bessey. State Normal School.
Swissvale, Pa	SZE	200,375	Clarence T Hewitt 7042 Wastmareland Ave
Tullulah Falls, Ga	4ZG	200, 375	Clarence T. Hewitt, 7942 Westmoreland Ave. Georgia Railway & Power Co.
Tampa, Fla	4XG	Variable	Pierce Electric Co.
Do	4XJ	285, 325	Thompson Electric Co., 102 West Lafavette St.
Thibodaux, La	5YL	200 375	Thibodayy High School
Toledo, Ohio	8XAC	200,375	Wm. B. Duck Co. Scott High School.
Do	8YAB 8ZB	200, 375	Forl S. Engign and William P. Van Pakson
Tueson Ariz	6YB	200, 375	Earl S. Ensign and William P. Van Behren. University of Arizona. University of Mississippi.
University, Miss	5YE	200, 375	University of Mississippi.
University, Miss. University, Va. University Place, Nebr.	3YV	200.3(0	University of Virginia.
University Place, Nebr	9YD	200,375	Nebraska Wesleyan University.
Urbana, Ĭl Do	9XJ 9XZ	200, 375	University of Illinois.
Valley Stream, N. Y.	2ZL	200, 375 200, 375	Paul G. Busey, 715 Michigan Ave. J. Owen Smith.
Valley Stream, N. Y. Valparaiso, Ind. Vancouver, Wash	9XD	Variable	Dodge's Institute of Telegraphy.
Vancouver, Wash	7ZJ	200, 375	Royal Mumford.
	7ZK	200, 375	Vernon J. Bird.
Do			
Vermillion, S. Dak	9YAM	200, 375	University of South Dakota.
Vermillion, S. Dak Victoria, Tex	9YAM 5YA	200, 375	University of South Dakota. Patti Wilder High School
Vermillion, S. Dak	9YAM	200, 375	University of South Dakota.

#### AMATEUR RADIO STATIONS OF THE UNITED STATES.

Station.	Call signal.	Wave lengths.	Station controlled by—
Wailuku, Hawaii	6ZAC	200,375	Clifford J. Dow, Maui Telephone Co.
Walnut Grove, Calif	6ZX	200,375	J. V. Wise.
Washington, D. C	3XAF	700, 1100, 2500	
Do	3XF	200,375	Francis Mayer Baer.
Do	3XH	Variable	Lester Stewart Barr.
Do	3XL	180, 200, 350, 1200.	Alfred Crossley.
Do	3XO	200,375	Central High School, Thirteenth & Clifton Sts.
Do	3XQ	200, 375	Robert H. Worrall, 1748 Kilbourne Place.
Do	3XZ	175,200,260,330	
Do	3YA	200,375	Loomis Radio School, 401 Ninth St.
Do	3YL	200	Knights of Columbus Service School.
Do	3YN	200,375	National Radio Institute.
Do	3YS	200,375	George Washington University, 2023 G St., NW
Do	3ZB 3ZE	200,375	A. B. Brown, Bliss Electrical High School.
Do	3ZE	200, 375	Harold A. Snow, 1656 Newton St.
Do	SZ VV	100, 150, 200, 250.	Walther A. Parks, 1220 Jackson St., NE.
Do	3ZY	200, 275, 375	Lawrence M. Dunnan.
Washington, Pa	8XG	200,375	Washington and Jefferson College.
Waterbury, Conn	1XT	360	Bristol Co.
Wayne, Nebr	9YT	200, 375	State Normal School.
West Lafayette, Ind	9YB	200,375	Purdue University.
Wheeling, W. Va	8ZW	200,375	John C. Stroebel, jr., and Earl W. Weimer, 42 Poplar Ave.
Whitford, Pa	3ZT	200.375	George Thomas, South Hill.
Wichita, Kans	9XAE	200,375	Cosradio Co., 1725 Fairmont Ave.
Wilkes-Barre, Pa	8ZS	200,375	John H. Stenger, jr.
Winfield, N. Y	2XP	Variable	Louis G. Pacent, Meyers Ave. and Queens Blvd
Winthrop, Mass	1XQ	Variable	Lloyd C. Greene, 88 Somerset Ave
Woodmere, N. Y	2XH	200, 250	Cutting & Washington Radio Corp.
Woodside, Long Island, N. Y	2XAC	200-400	Ship Owners Radio Service, 80 Washington St., New York, N. Y.
Do	2ZD	190, 200, 260, 350.	Ship Owners Radio Service.
Worcester, Mass	1XS	Variable	Otis C. White, 17 Herman St.
Do	1XZ	200	Clark University.
Do	1YK	200,375	Worcester Polytechnic Institute
Yankton, S. Dak	9YAK	200, 375	Yankton College.
Yuma, Ariz	6ZAK	200,375	Chas. E. Blalack.
Do	6ZL	200,375	Alexander N. Marquis.

# SPECIAL LAND STATIONS GROUPED BY DISTRICTS.

Call signal.	District and station.	Call signal.	District and station.
	First district:	-	Second district—Continued.
1XA	Brookline, Mass.	2ZK	
1XAA	Noroton Heights, Conn.	11 2ZL	New Rochelle, N. Y. Valley Stream, N. Y.
1XAB	Cambridge, Mass.	2ZV	Richmond Hill, N. Y.
1XAD 1XAE 1XAF 1XAG 1XAH	Pawtucket, R. I. Springfield, Mass.	3 Y A	Third district: Philadelphia, Pa.
IXAF	Boston, Mass.	3XAA 3XAA 3XAB 3XAD	Baltimore, Md.
1XAG	Boston, Mass. Boston, Mass. (portable). Orono, Me.	3XAB	Charlottesville, Va. Philadelphia, Pa. Bridgeport, Pa.
1XAH	Orono, Me.	3XAD	Philadelphia, Pa.
IAD	Greenwich, Conn.	SAAE	Bridgeport, Pa.
1XC 1XD	Ellsworth, Me. Green Harbor, Mass.	3XAF 3XAG	Washington, D. C.
îXE	Medford Hillside, Mass.	3XB	Philadelphia, Pa. Do.
1 X G	Bangor, Me.	3XB 3XC 3XE	Do.
IXH IXI IXJ	New Haven, Conn.	3XE	Clinton, Md.
1XI	Gloucester, Mass.	3XF 3XG 3XH	Washington, D. C.
IXJ	Cambridge, Mass.	3X G	Baltimore, Md.
1XK 1XL	Newton, Mass. Lynn, Mass.	3XJ	Washington, D. C. Philadelphia, Pa.
iXM .	Cambridge, Mass.	3XK	Do.
1 V N	Middletown, Conn.	3 TT.	Washington, D. C.
IXO IXP IXQ IXS IXT	Middletown, Conn. Cambridge, Mass.	3XM 3XN 3XO 3XP	Washington, D. C. Princeton, N. J.
IXP	I ATROL MASS.	3XN	Blacksburg, Va.
IXQ	Winthrop, Mass. Worcester, Mass.	3X0	Washington, D. C.
1XT		3XQ	Delanco, N. J. Washington, D. C. Hyattsville, Md.
IAA	Providence, R. I. Worcester, Mass. Hanover, N. H. Boston, Mass. North field V.	3XR	Hvattsville, Md.
1XZ 1YB	Worcester, Mass.	3XS	Philadelphia, Pa.
1YB	Hanover, N. H.	3XT	Baltimore, Md. Princeton, N. J.
IYC	Boston, Mass.	3XU	Princeton, N. J.
1YD	Northfield, Vt. Worcester, Mass.	3X V	Philadelphia, Pa.
1YK 1YS	Roston Mass	3 X X	Raltimore Md
iŹĚ	Boston, Mass. Marion, Mass.	3XV 3XW 3XX 3XX	Philadelphia, Pa. Parkesburg, Pa. Baltimore, Md. Norfolk, Va.
	l Second district:		Washington, D. C.
2XA 2XAC	Schenectady, N. Y. Woodside, N. Y. Schenectady, N. Y. Newark, N. J.	3YA 3YC 3YE 3YF 3YG 3YH 3YK	Do.
2XAC	Woodside, N. Y.	3YC	Philadelphia, Pa.
2XAE 2XAI	Newerk N I	37 6	Staunton, Va. Philadelphia, Pa.
2XAK	Do.	3YG	Do.
2XAL	Do. New York, N. Y.	3YH	Baltimore, Md.
2XAM	New Brunswick, N. J. Great Neck, N. Y. Hoboken, N. J. (car No. 782).	3YK	Lexington, Va.
2XAN	Great Neck, N. Y.	11 91 11	Washington, D. C.
2XAJ	Hoboken, N. J. (car No. 782).	3YN	Do.
2XAO 2XB	Belmar, N. J. New York, N. Y.	3YO 3YP	Easton, Pa. Villanova, Pa.
2XC	l Do.	3ŶQ	Camden, N. J.
2XD	Hoboken, N. J. Richmond Hill, N. Y. Cliffwood, N. J.	3YQ 3YR	Baltimore, Md.
2XE	Richmond Hill, N. Y.	3YS 3YV	Washington, D. C. University, Va.
2XC 2XD 2XE 2XF 2XG 2XH 2XH	Chilwood, N. J.	3ZA	University, Va.
2AG 2YH	New York, N. Y. Woodmere, N. Y.	3ZAA	Bala, Pa. Buena Vista, Va.
ŽXÏ	Schenectady, N. Y.	II 3ZAB	Roanoke, Va.
2XĴ	Schenectady, N. Y. Deal Beach, N. J. New York, N. Y.	3ZAC 3ZB	Philadelphia, Pa.
2XK	New_York, N. Y.	3ZB	Washington, D. C.
2XJ 2XK 2XK 2XM 2XN	1 10.	3ZE	Do.
ZXN ZXNA	Do. Do.	3ZF 3ZG	Friendship Heights, Md. Philadelphia, Pa.
2XNA	Do.	3ZI	Hagerstown, Md.
2XNB 2XO	Do.	3ZĴ	Philadelphia, Pa.
2XP	Winfield N V	3ZM	Media, Pa.
2XQ	Schenectady, N. Y: Roselle Park, N. J. Montelair, N. J.	3ZN	Baltimore, Md.
2XR	Koselle Park, N. J.	3ZO 3ZP	Parkesburg, Pa. Richmond, Va.
2XP 2XP 2XQ 2XR 2XS 2XT 2XX 2XY		320	Philadelphia, Pa.
2X X	Brooklyn, N. Y. Ossining, N. Y.	3ZQ 3ZS	St. Davids, Pa.
2XY	New York, N. Y.	3ZT	Whitford, Pa.
	Do.	3ZU	Baltimore, Md.
2YM	Do.	3ZV	Norristown, Pa.
2ZC	South Orange, N. J. Woodside, N. Y. (Long Island). Cedar Grove, N. J. New York, N. Y.	3Z W 3Z X 3Z Y 3Z Z	Washington, D. C. Lexington, Va.
2ZD	woodside, N. I. (Long island).	32 V	Washington, D. C.
27 E			

## Special land stations grouped by districts—Continued.

Call signal.	District and station.	Call signal.	District and station.
	Fourth district:		Fifth district—Continued.
4XA	Atlanta, Ga.	5ZAS	Birmingham, Ala.
4XB	Savannah, Ga.	5ZAT	Oklahoma City, Okla.
4XC	Atlanta, Ga.	5ZAU	Oklahoma City, Okla. Bay St. Louis, Miss. Oklahoma City, Okla.
4XD	Charlotte, N. C. Buena Vista, Ga.	5ZAV 5ZAW	
4XE 4XF	Atlanta, Ga.	5ZAX	Abilene, Tex.
4XG 4XH	Tampa, Fla.	5ZAX 5ZAY	A bilene, Tex. Dallas, Tex. Equatoxilla Ark
4XH	Atlanta, Ga.	5ZAZ	Fayetíeville, Ark. Pilot Point, Tex.
4XI 4XJ	Do. Tampa, Fla.	5ZB 5ZC	Dallas Tex.
4YA	Atlanta, Ga.	5ZĎ	Dallas, Tex. Alexandria, La.
4YB	Savannah, Ga.	5ZE	Houston, Tex.
4YJ	Atlanta, Ga.	5ZF	Waco, Tex.
4ZB 4ZD	Do.	5ZG 5ZH	Norman, Okla. Amarillo, Tex.
4ZE	Asheville, N. C. Spring Glen, Fla.	5ZI	Birmingham, Ala.
42 F	Decatur, Ga.	5ZJ	Birmingham, Ala. Mesilla Park, N. Mex.
4ZG	Tallulah Falls, Ga.	5ZK	Franklinton, La.
5XA	Fifth district:	5ZL 5ZM	Little Rock, Ark. Enid, Okla
5XAA	Auburn, Ala. Houston, Tex.	5ZN	Eagle Pass. Tex.
5XAB	i Little Rock, Ark.	5ZO	Eagle Pass, Tex. Houston, Tex. College Station, Tex.
KYAC:	Conway, Ark. Orange, Tex. Mobile, Ala.	5ZP	College Station, Tex.
5XAD	Orange, Tex.	5ZQ 5ZS	Ponca City, Okla. Shreveport, La.
5XAD 5XAE 5XAF 5XB 5XC	Oklahoma City, Okla	5ZT	Houston, Tex.
5XB	Oklahoma City, Okla. College Station, Tex. Birmingham, Ala.	5ZU	Houston, Tex. Austin, Tex.
5XC	Birmingham, Ala.	[] 5ZV	Houston, Tex.
	State College, N. Mex.	5ZW	Juliff, Tex.
5XE	Burrwood, La. Brownwood, Tex.	5ZX 5ZZ	Houston, Tex. Blackwell, Okla.
5XE 5XF 5XH 5XI	New Orleans, La.	555	Sixth district:
5X I	South San Antonio, Tex.	6XA	Alameda, Calif.
DAJ	Dublin, Tex. Knoxville, Tenn. Memphis, Tenn.	6XAA 6XAB	San Francisco, Calif
5XK 5XL	Memphis, Tenn.	6XAC	Do. Los Altos, Calif.
5X M	New Orleans, La.	6XAD	Avalon, Calif.
5XN	Houston, Tex.	II 6XAE	San Francisco, Calif.
5X O	Do. San Antonio, Tex.	6XAF 6XAG	Piedmont, Calif.
5XP 5XQ 5XX 5XX	New Orleans, La.	6XAJ	Sunnyvåle, Calif. Oakland, Calif.
5X Ř	Montgomery, Ala.	6XAK	Los Angeles, Calif.
5X8	Houston, Tex.	II 6XAL	Oakland, Calif.
5XT 5XU 5XV	Oklahoma City, Okla. Austin, Tex.	6XAM 6XAP	Do.
δXV	Port Arthur, Tex.	6XAO	Honolulu, Hawaii. Los Angeles, Calif.
5XW 5XX 5XY	Norman, Okla. Austin, Tex.	6XAQ 6XAR	Oakland, Calif.
5XX	Austin, Tex.	[] 6XAS	South Pasadena, Calif.
5X Y	San Antonio, Tex. Grand Coteau, La.	6XAU 6XB	San Francisco, Calif.
5Ÿ Å	Victoria, Tex.	6XC	Los Angeles, Calif. San Francisco, Calif.
5YC	New Orleans, La.	6XD	Los Angeles, Calif.
5YD	Agricultural College, Miss.	6XE	San Jose, Calif. (portable).
5XZ 5YA 5YC 5YD 5YE 5YE 5YG	University, Miss. Houston, Tex.	6XF 6XG	San Jose, Calif. San Francisco, Calif.
5ŶK	New Braunfels, Tex.	6XH	Stanford University, Calif.
5YK 5YL	Thibodaux, La.	6XI	Pasadena, Calif.
5YM	Fayetteville, Ark.	6XJ	San Francisco, Calif.
5YM 5YN 5YQ 5YR 5YR 5YR 5YR	Abilene, Tex. Albuquerque, N. Mex.	6XK 6XL	Berkeley, Calif. Los Angeles, Calif.
5ŶŘ	New Orleans, La	6XM	Berkeley, Calif.
5Y8	New Orleans, La Fort Worth, Tex.	6XO	San Francisco, Calif.
5YT	San Marcos, Tex.	6XP	Do.
52 A	New Orleans, La. Roswell, N. Mex.	6XQ 6XS	Los Angeles, Calif. San Gabriel, Calif.
5ZAA	Houston, Tex.	6XŬ	Fresno, Calif.
5ZAB	Houma, La.	6XV	Palo Alto, Calif.
5ZAC	Baton Rouge, La.	6XW	Oakland, Calif.
5ZAD 5ZAE	El Paso, Tex. San Antonio, Tex.	6XX 6YA	San Francisco, Calif. Los Angeles, Calif.
5ZAF	Waco, Tex.	6YB	Tucson, Ariz.
5 <b>Z</b> A G	Austin, Tex.	6ZA	Salt Lake City, Utah.
5ZAH	Biloxi, Miss.	6ZAA	Los Angels, Calif.
5ZAJ 5ZAK	Kountze, Tex. San Antonio, Tex.	6ZAC 6ZAD	Wailuku, Hawaii. Napa, Calif.
5ZAM	Commerce, Tex.	6ZAE	Oakland, Calif.
5ZAN	Laredo, Tex.	6ZAF	Berkeley, Calif.
5ZAQ	Roswell, N. Mex.	6ZAJ	Richfield, Utah.
5ZAQ 5ZAR	Dallas, Tex. El Paso, Tex.	6ZAK 6ZAL	Yuma, Ariz. Eagle Rock, Calif.
OLAR	1 211 00U, 10A.	II OFVI	Pagio Itoux, Calli.

## Special land stations grouped by districts—Continued.

Call signal.	District and station.	Call signal.	District and station.
	Sixth district—Continued.		Eighth district—Continued.
6ZAM	Ogden, Utah.	8XO	Detroit, Mich.
6 <b>Z</b> B	Sen. Diego, Calif.	8XT	Cleveland, Ohio. Ithaca, N. Y.
6ZC	Cochise, Arix.	8X U	Ithaca, N. Y.
6Z D 6Z E	Phoenix, Aris.	8XV	Pittsburgh, Pa.
6Z F	San Francisco, Calif. Reedley, Calif.	8XW 8XX	Do. Do.
6ZG	Los Angeles, Calif.	8YA	Auburn, N. Y.
6ZI	Oakland, Calif.	8YAA	Marietta, Ohio.
6ZJ	Redlands, Calif.	8YAB	Toledo, Ohio.
6ZK	Sunnyvale, Calif.	8YAC	Cincinnati, Ohio.
6Z L 6Z M	Yuma, Ariz.	8YAD 8YAE	Do. Oberlin, Ohio.
6ZN	Salt Lake City, Utah. San Fernando, Calif.	8YAF	Detroit, Mich.
6ZO	Reno, Nev.	8YD	East Cleveland, Ohio.
6ZQ	Berkeley, Calif.	8YE	East Cleveland, Ohio. Morgantown, W. Va.
6ZR	Los Angeles, Calif.	8YG	East Lansing, Mich.
6ZS 6ZT	Bakersfield, Calif. Salt Lake City, Utah.	8YH 8YI	East Lansing, Mich. Morgantown, W. Va. Pittsburgh, Pa.
6ZŪ	Fresno, Calif.	8YK	Delaware, Ohio.
6ZV	Salt Lake City, Utah. San Francisco, Calif.	8YM	Granville, Ohio.
6ZW 6ZX	San Francisco, Calif.	SYN	Battle Creek, Mich.
6Z X 6ZZ	Walnut Grove, Calif. Douglas, Ariz.	8YO 8YR	Columbus, Ohio.
022	Seventh district:	8YS	Oxford, Ohio. Cincinnati, Ohio.
7XB	Bozeman, Mont.	8YT	Alliance, Ohio.
7XC	Seattle, Wash.	8YU	Dayton, Omo.
7X E	Do.	8YV 8YX	Grove City, Pa.
7XG	Portland, Oreg.	8YZ	Cincinnati, Ohio. Pittsburgh, Pa.
7X H	Corvalis, Oreg.	8ZA	New Philadelphia, Ohio.
7XB 7XC 7XE 7XF 7XH 7XI 7XI 7XZ	Portland, Oreg.	8ZAA	Springfield, Ohio.
7XJ	Seattle, Wash.	8ZAB	Scranton, Pa.
7X K	Do. Do.	8ZAC 8ZAD	Barnesville, Ohio. Mayville, N. Y.
7Ÿ A	Boise, Idaho.	8ZAE	Pittsburgh, Pa.
7Y A 7Y B	Eugene, Oreg. Seattle, Wash.	8ZAF	Columbus, Ohio.
7YC 7YD	Seattle, Wash.	8ZAG	Grand Rapids, Mich.
7Y D 7Y E	Do. Do.	8ZB 8ZD	Toledo, Ohio.
7 <b>Y</b> G	Portland, Oreg.	8ZE	Pittsburgh, Pa. Swissvale, Pa.
7ŸĦ	Do.	8ZG	Salem, Ohio.
7Y I	Polytechnic, Mont.	8ZH	Cincinnati, Ohio.
7YK 7YL	Portland, Oreg. Spokane, Wash.	8ZJ 8ZK	East Palestine, Ohio. Rochester, N. Y.
7YM	Seattle, Wash.	8ZL	St. Marva, Ohio.
7YN	Portland, Oreg.	8ZM	St. Marys, Ohio. Buffalo, N. Y.
7 <b>Y</b> S	Lacey, Wash.	8ZN	Ashland, Ohio.
7ZB 7ZD	Portland, Oreg. Bozeman, Mont.	8ZO 8ZP	Columbus, Ohio. Cleveland, Ohio.
72 E	Elk, Wyo.	8ZQ	Dunmore, Pa.
7 <b>Z</b> G	. Bear Creek, Mont.	8ZS	Wilkes-Barre, Pa.
7ZH	Enterprise, Oreg.	8ZV	Canton, Ohio.
7Z I 7Z J	Portland, Oreg. Vancouver, Wash.	8Z W 8Z X	Wheeling, W. Va. Dover, Ohio.
72 K	Do.	8ZY	Defiance, Ohio.
72.M	Moscow, Idaho. Casper, Wyo.	8ZZ	Highland Park, Mich.
720 72P 728	Casper, Wyo.	OVA	Ninth district:
77.9	Olympia, Wash. Pullman, Wash.	9XA 9XAA	Monroe, Wis. Omaha, Nebr.
ŻΫ́	Portland, Oreg.	9XAB	Kansas City, Mo.
72 U	Polytechnic, Mont.	9XAC	Davenport, Iowa.
7ZV	Douglas, Wyo.	9XAD 9XAE	Ottumwa, Iowa.
8XA	Eighth district: Ann Arbor, Mich.	9XAG	Wichita, Kans. Denver, Colo.
8XAC	Toledo, Ohio.	9XAH	Evansville, Ind.
8XAD	Buffalo, N. Y. Mount Clemens, Mich.	9XAI	Golden, Colo.
8XAE	Mount Clemens, Mich.	9XAM	Chicago, Ill.
8XAF 8XAG	Highland Park, Mich. Hamilton, Ohio.	9XAQ 9XB	Boulder, Colo. Chicago, Ill. (portable).
8XAH	Cincinnati, Ohio.	9XB 9XC	Colorado Springs, Colo.
8XAJ	Do.	9XD	Valparaiso, Ind.
8XAK	Springfield, Ohio.	9XE 9XG	Davenport, Iowa.
8XB 8XD	Cincinnati, Ohio. Dearborn, Mich.	9XH	Chicago, Ill. Fort Wayne, Ind.
8XE	State College, Pa.	9XI	Minneapolis, Minn.
8XG	Washington, Pa.	9XJ	Urbana, Ill.
8XJ	Columbus, Ohio.	9XK	Kansas City, Mo.
8X K 8X L	Pittsburgh, Pa. Northville, Mich.	9XL 9XM	Madison, Wis. Do.
8XN	Lewisburg, Pa.	9XS	St. Louis, Mo.

# BUREAU OF NAVIGATION, DEPARTMENT OF COMMERCE.

Special land stations grouped by districts—Continued.

Call signal.	District and station.	Call signal.	District and station.
9XX 9XX 9XX2 9YAAB 9YAAB 9YAAB 9YAAG 9YAAI 9YAAJ 9YAAJ 9YAAJ 9YAAD 9YAAD 9YAAD 9YAAD 9YAAD 9YAAD 9YAAD 9YAAU 9YAAD 9YAAU 9YAU 9Y	Ninth district—Continued. Collegeville, Minn. Belleville, Ill. Urbana, Ill. Iowa City, Iowa. Emporia, Kans. St. Louis, Mo. Superior, Wis. Milwaukee, Wis. Le Mars, Iowa. Pembina, N. Dak. Bloomington, Ind. Gunnison, Colo. Lexington, Ky. Northfield, Minn. Yankton, S. Dak. Denver, Colo. Vermilion, S. Dak. Peoria, Ill. Des Moines, Iowa. Davenport, Iowa. West Lafayette, Ind. Lexington, Ky. University Place, Nebr. Chicago, Ill. Mayville, N. Dak. Agricultural College, N. Dak. Evanston, Ill. Ames, Iowa. Greencastle, Ind. St. Louis, Mo. Chicago, Ill. Columbia, Mo. Lamoni, Iowa. Omaha, Nebr.	9YQ 9YR 9YR 9YY 9YYU 9YYV 9YYX 9YYY 9YZ 9ZAAB 9ZAAB 9ZAAB 9ZAAB 9ZAAB 9ZAAB 9ZAB 9Z	Ninth district—Continued. Culver, Ind. Muncie, Ind. Bloomington, Ill. Wayne, Nebr. Crete, Nebr. Manhattan, Kans. Rapid City, S. Dak. Minneapolis, Minn. Lincoln, Nebr. Miwaukee, Wis. Dubuque, Iowa. Clarinda, Iowa. Kearney, Nebr. Anthony, Kans. Independence, Mo. Richmond, Ind. Denver, Colo. East St. Louis, Ill. St. Paul, Minn. St. Louis, Mo. Baudette, Minn. Denver, Colo. Fort Riley, Kans. Byron, Ill. Independence, Mo. Indianapolis, Ind. Neenah, Wis. Chicago, Ill. Springfield, Ill. Minneapolis, Minn. Sioux City, Iowa. St. Louis, Mo. Ellendale, N. Dak. La Crosse, Wis.